

FIG. 1

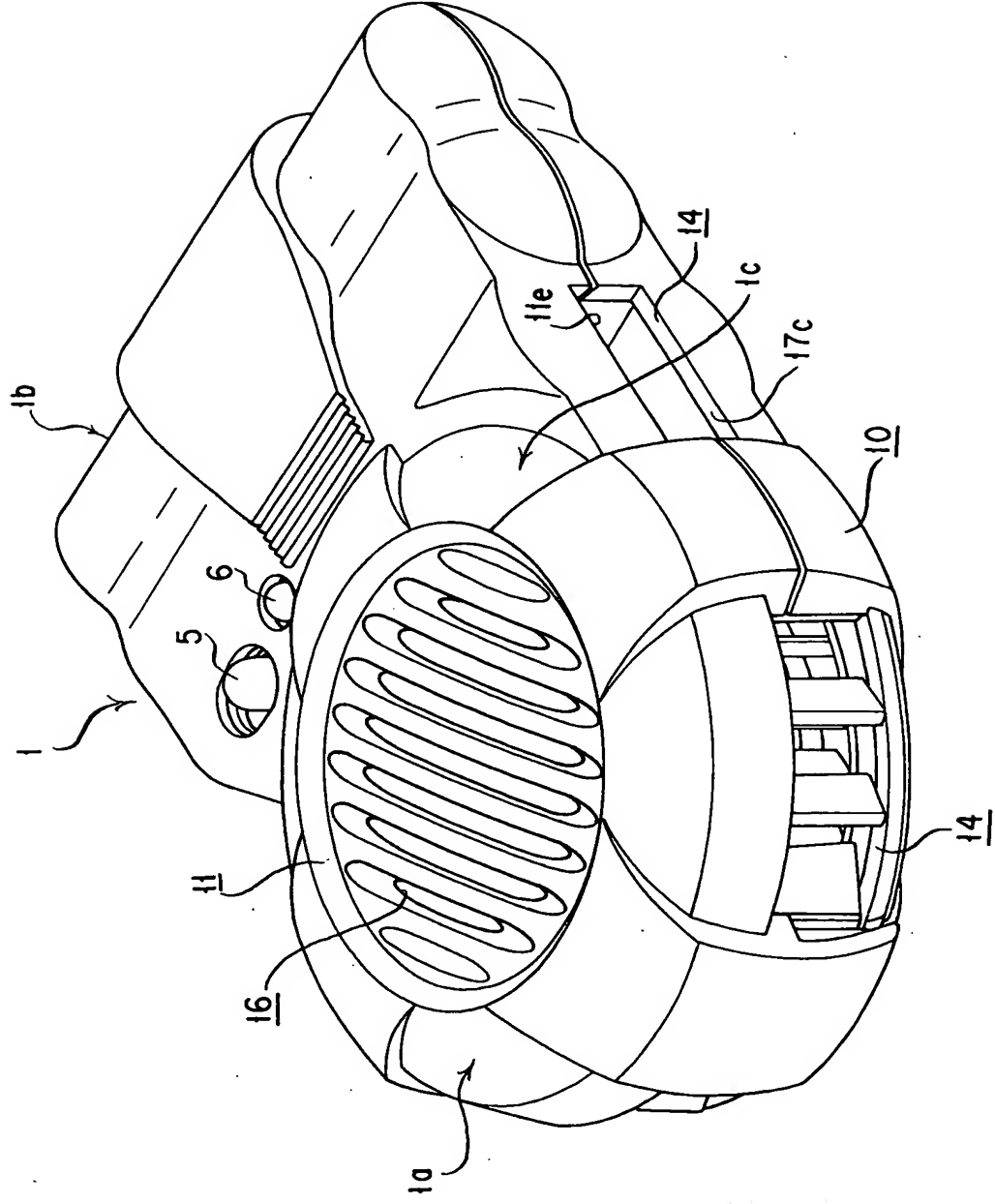
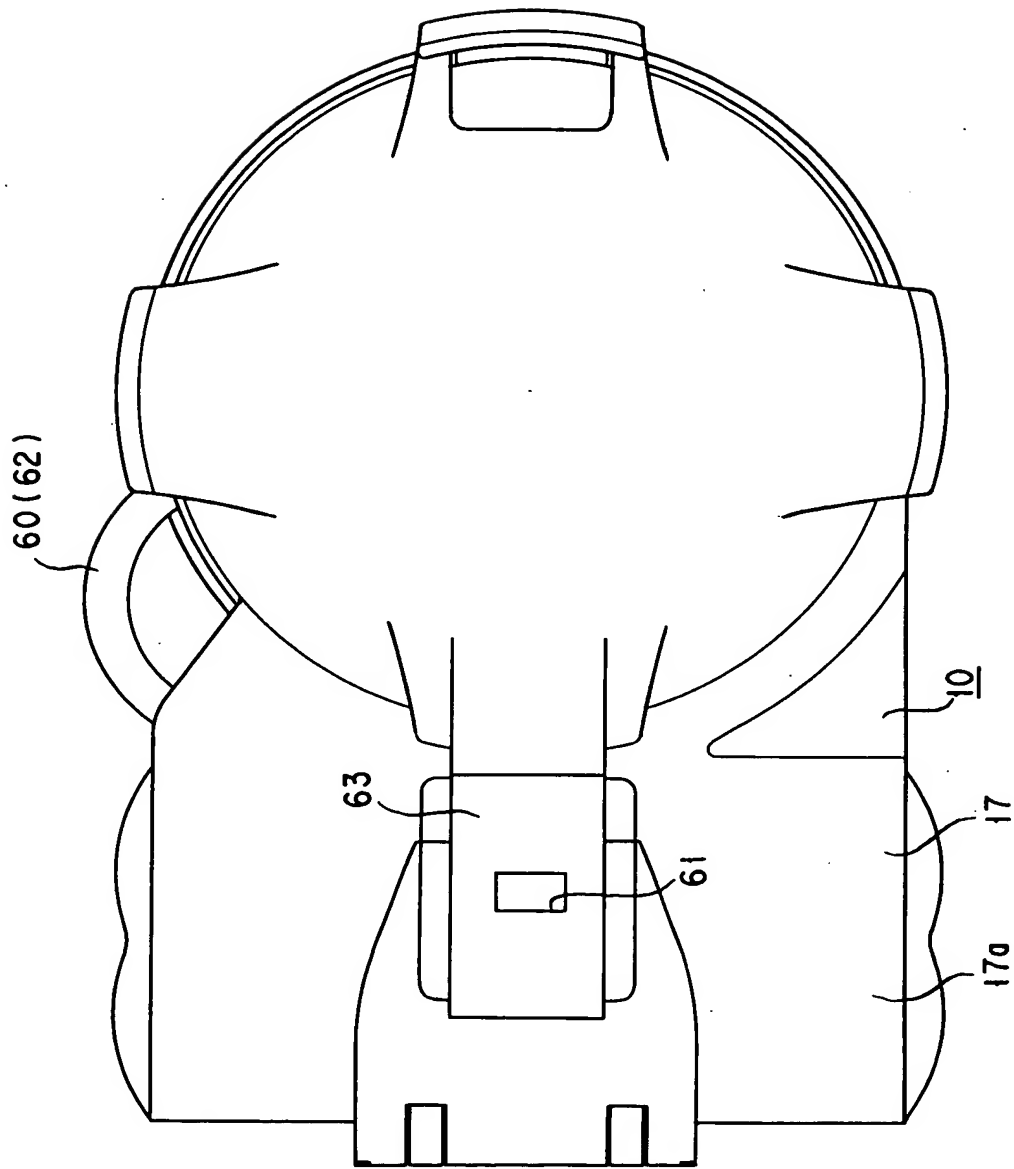




FIG. 3



# FIG. 4

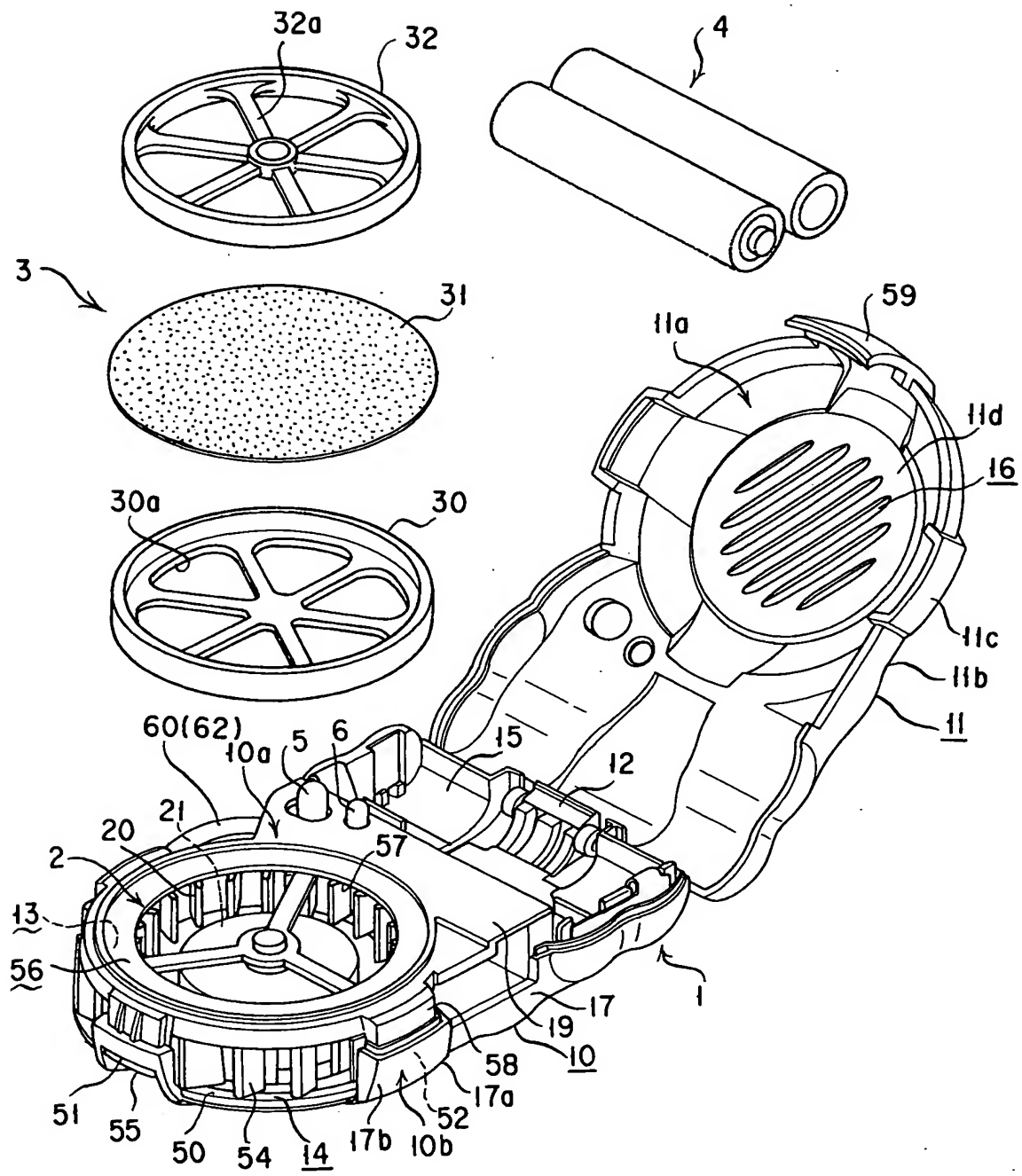


FIG. 5

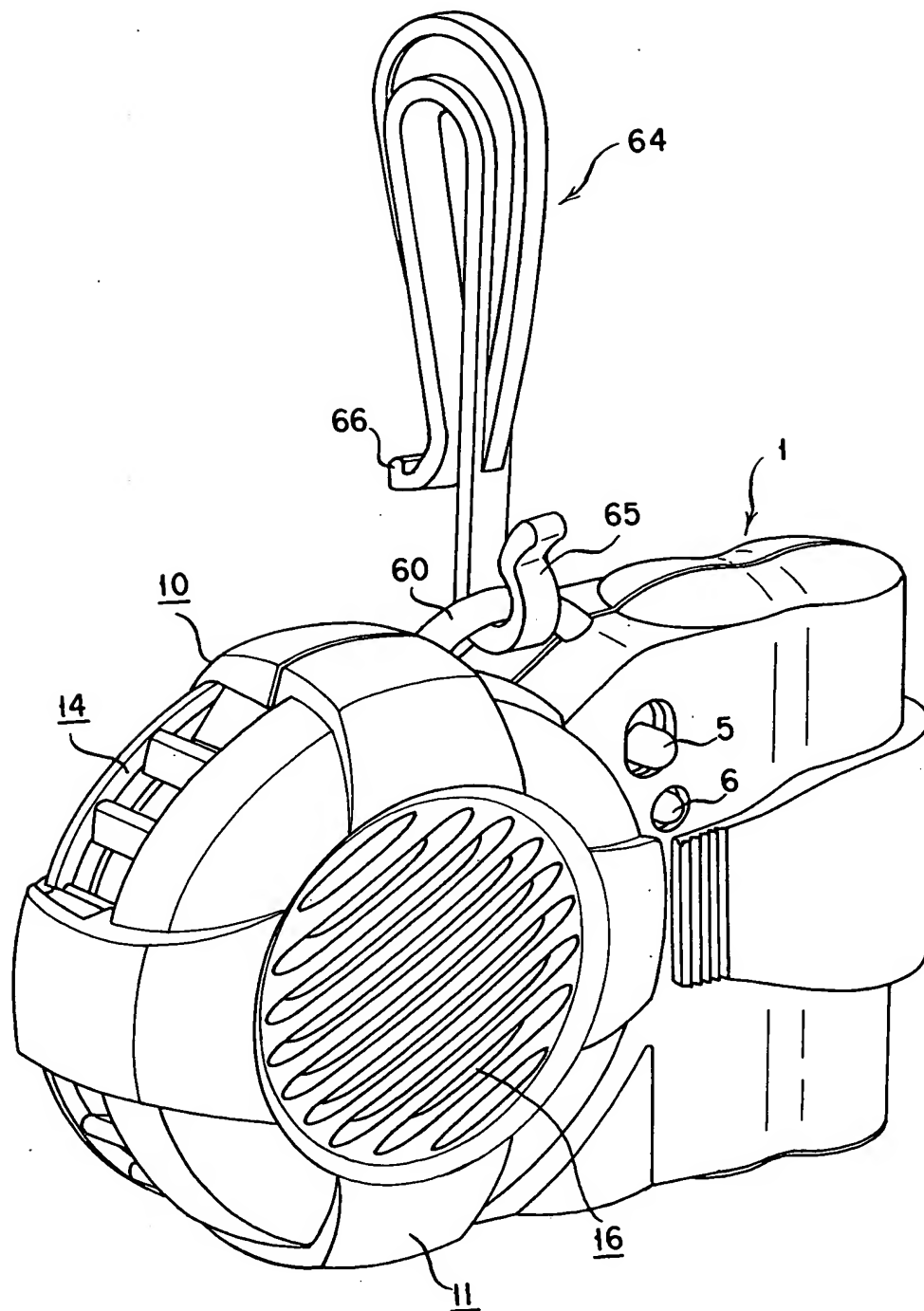
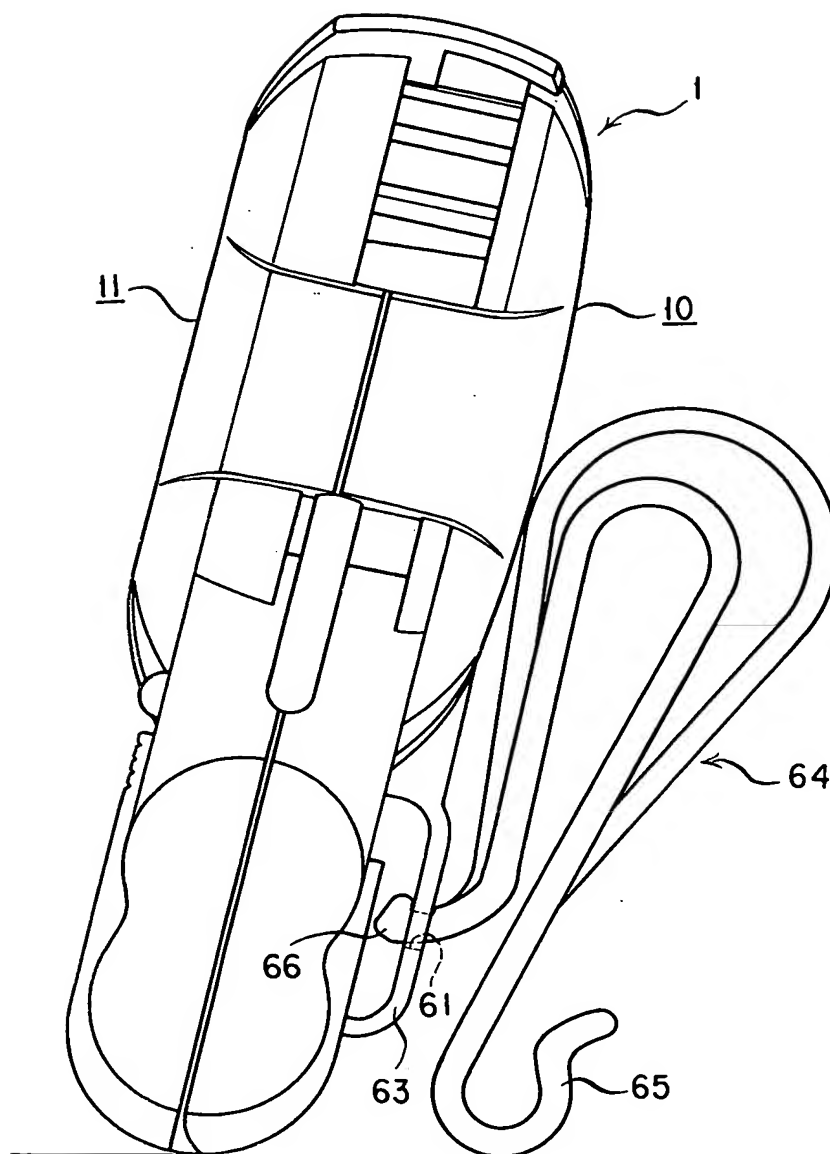
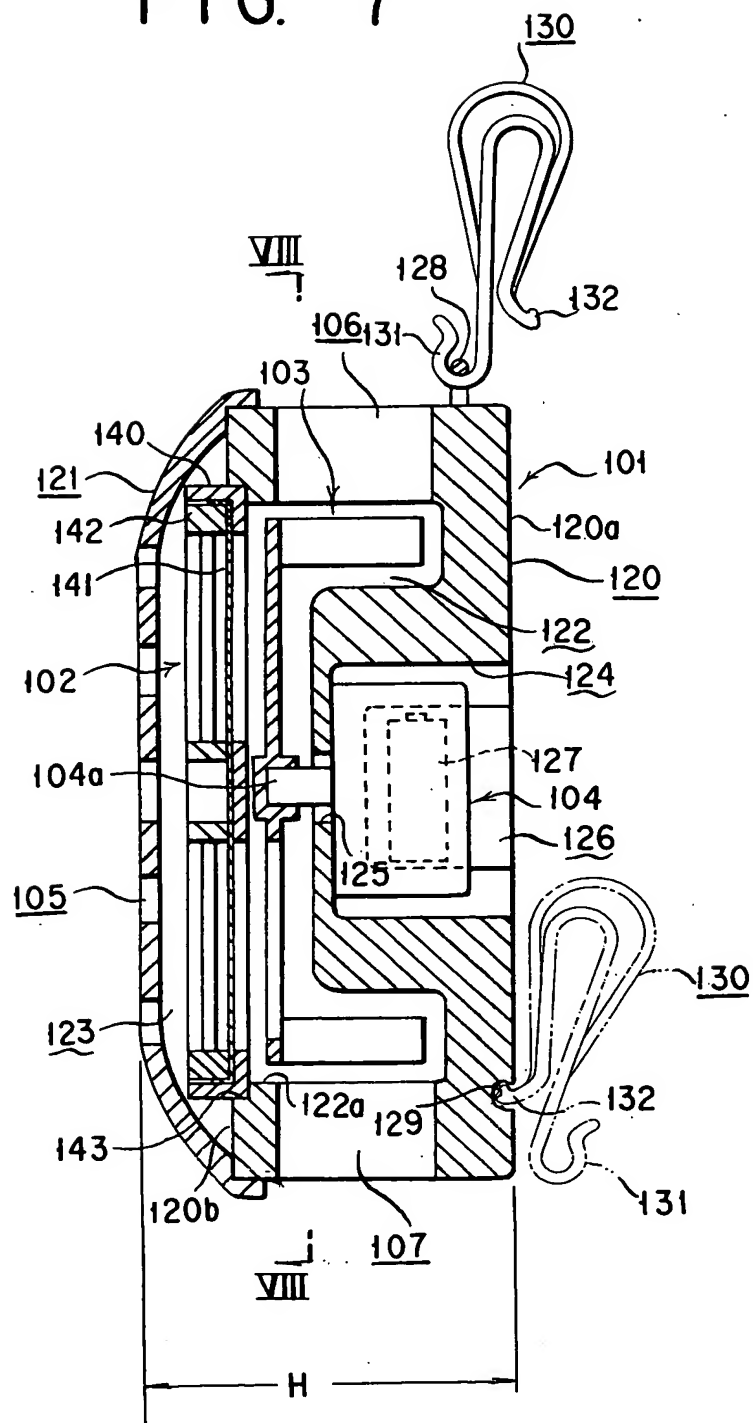


FIG. 6



# FIG. 7



A detailed cross-sectional diagram of a circular device. The central core is labeled 104a and contains a small circle 103b. Surrounding this are concentric rings: an inner ring 103a, followed by a layer 110, and an outermost shell 101. Various segments and interfaces are labeled: 112 at the top left, 111a and 111b along the top and right edges, 110b and 110a near the center-right, 113 at the bottom right, 110a and 110b near the bottom center, and 111 at the bottom. Radial dimensions are shown as R (from center to outer edge) and r (from center to the interface between 103a and 110). An arrow 'a' points towards the top right, and an arrow 'b' points towards the bottom center.



FIG. 9

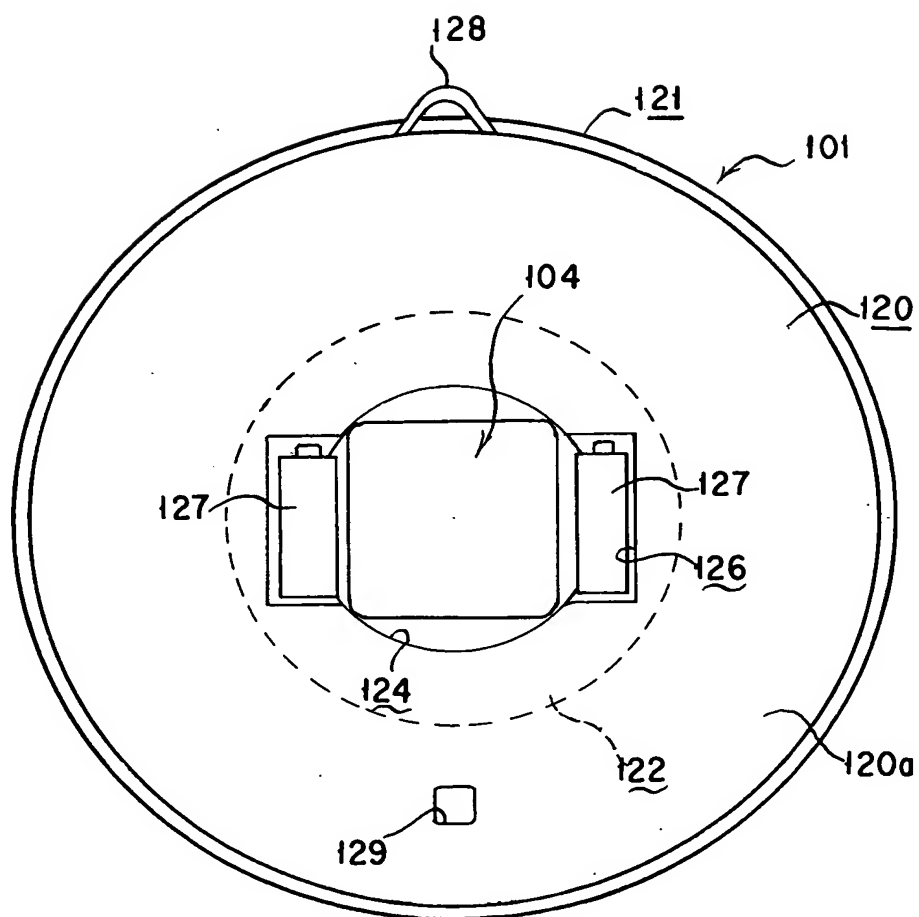


FIG. 10

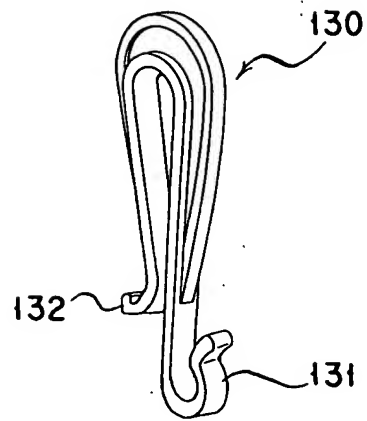


FIG. 11

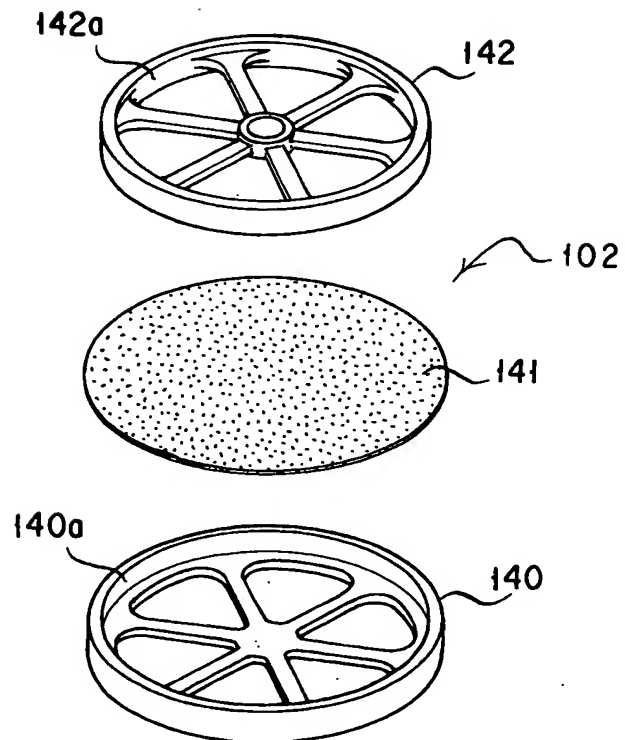






FIG. 14

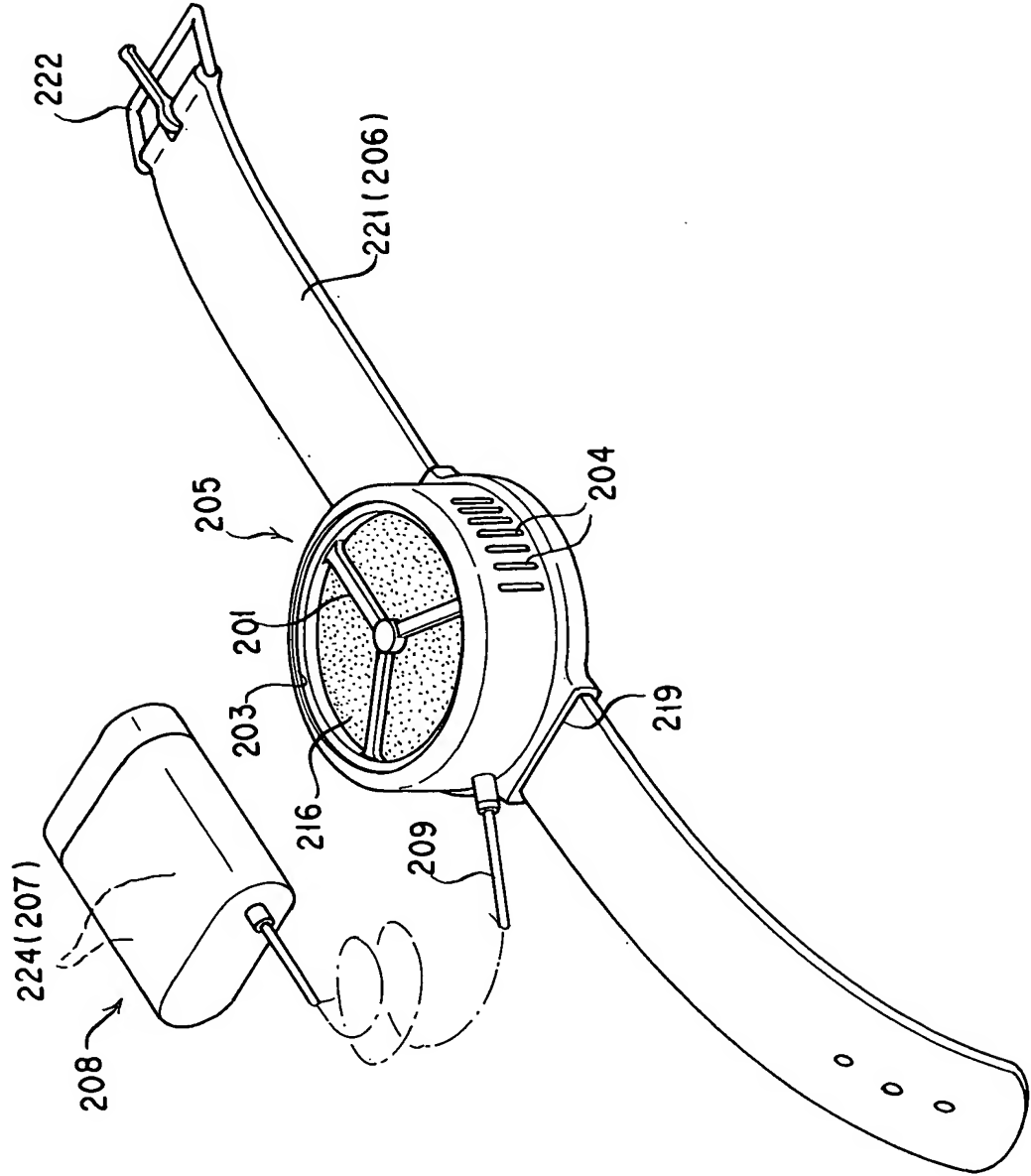


FIG. 15

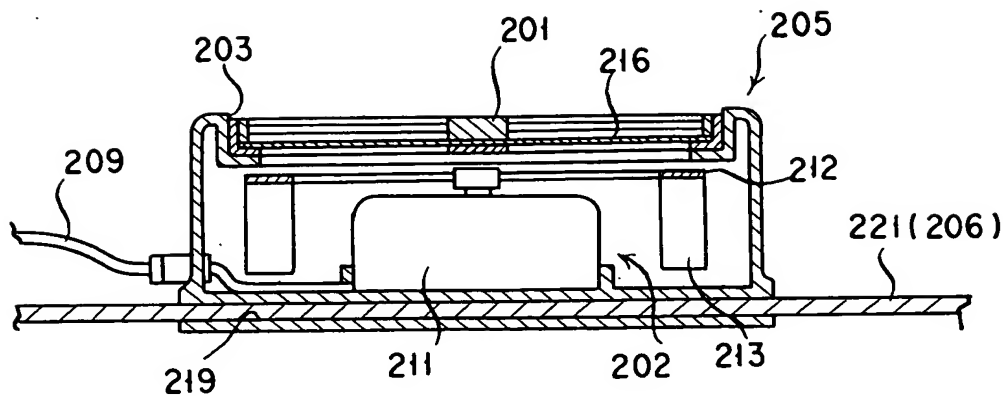


FIG. 16

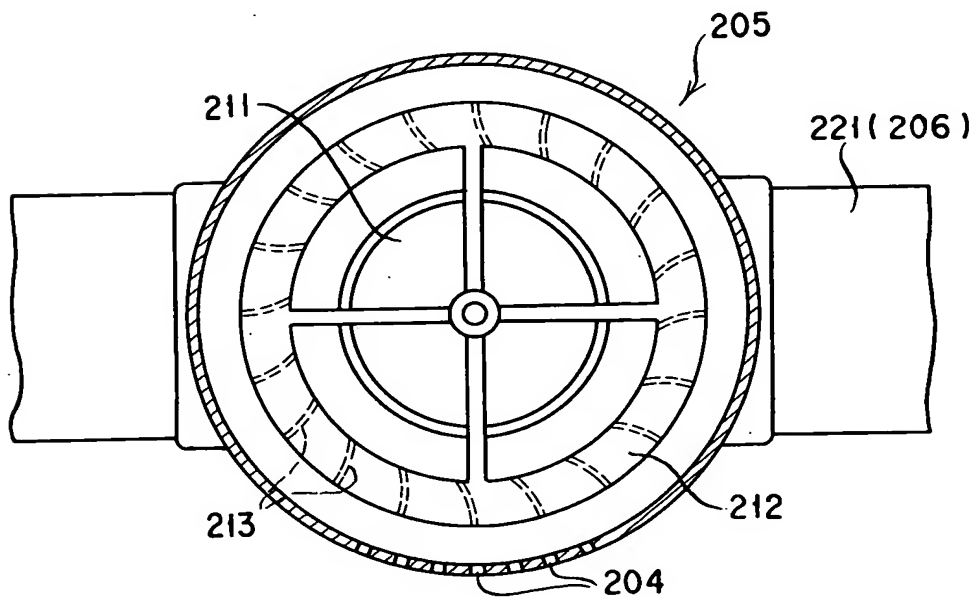


FIG. 17

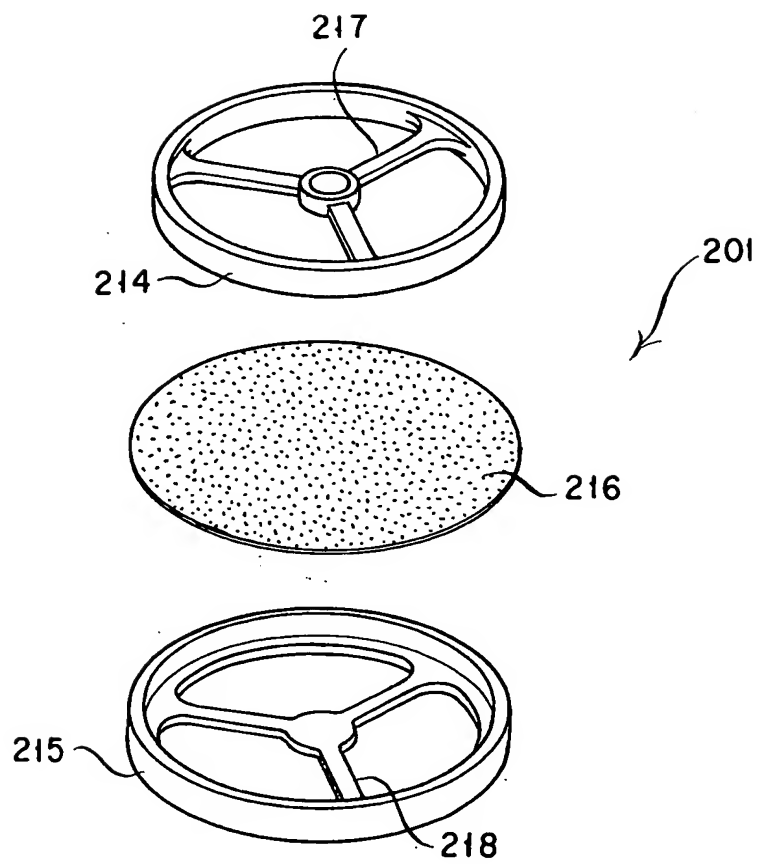


FIG. 18

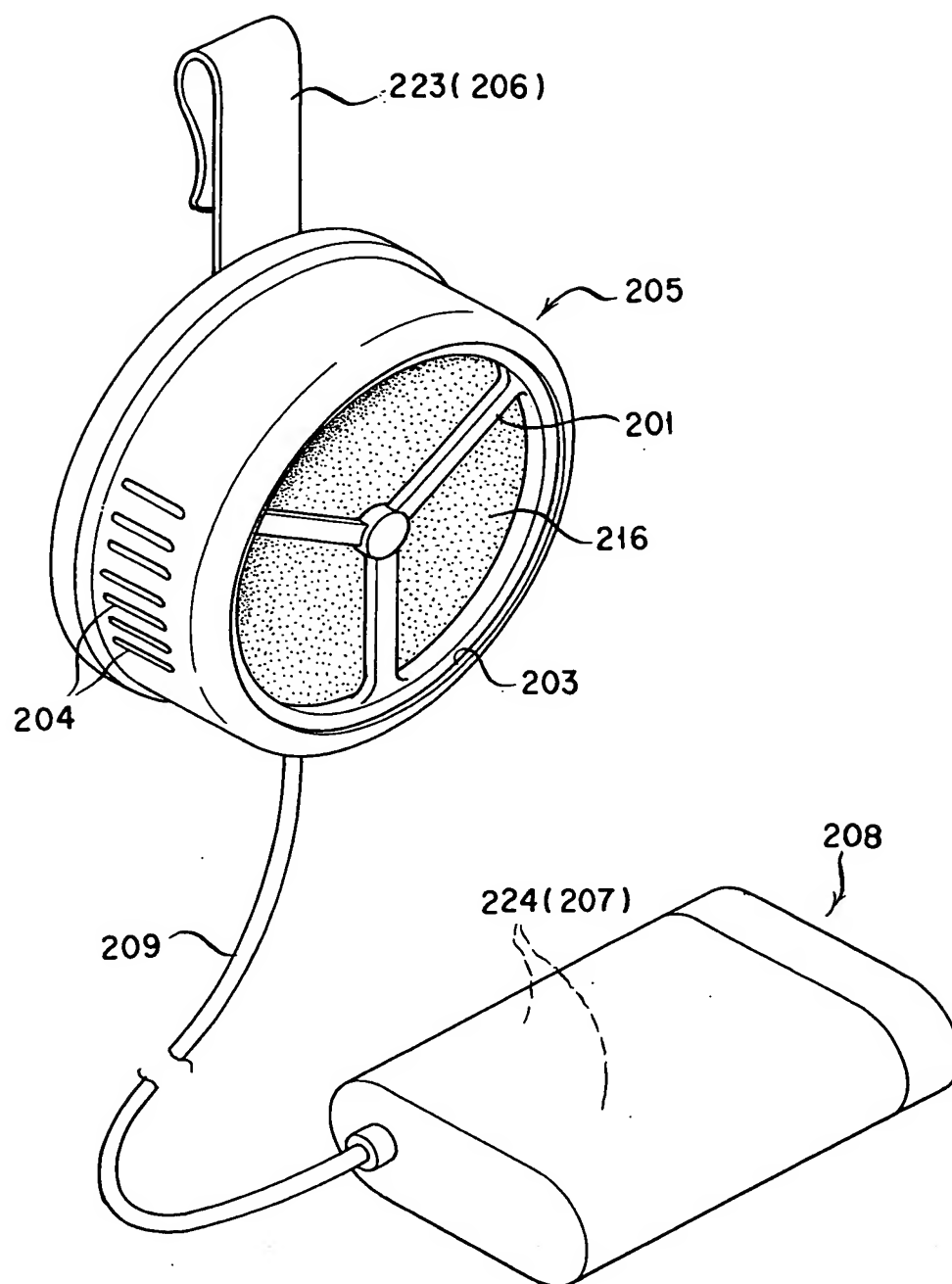




FIG. 19

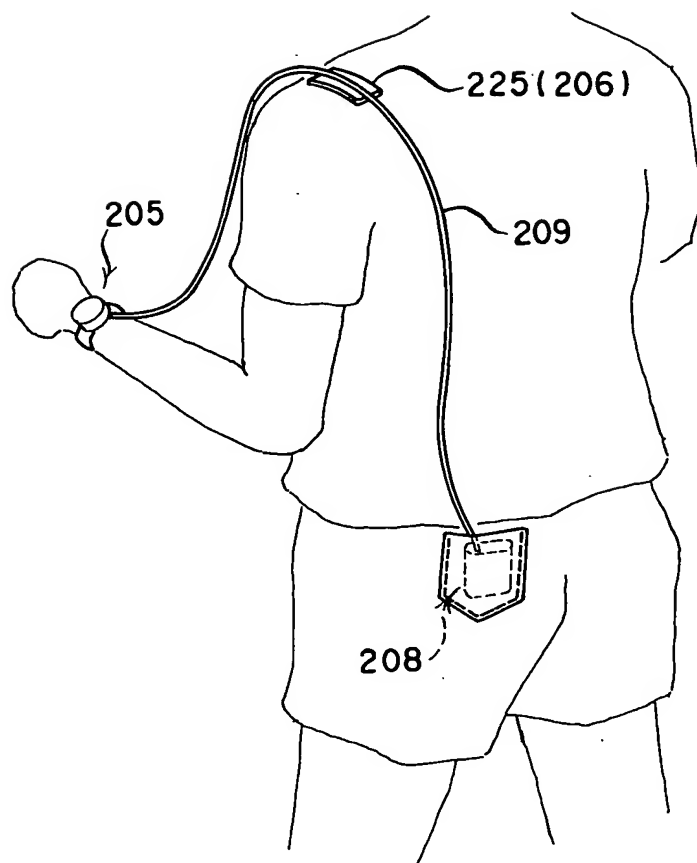


FIG. 20

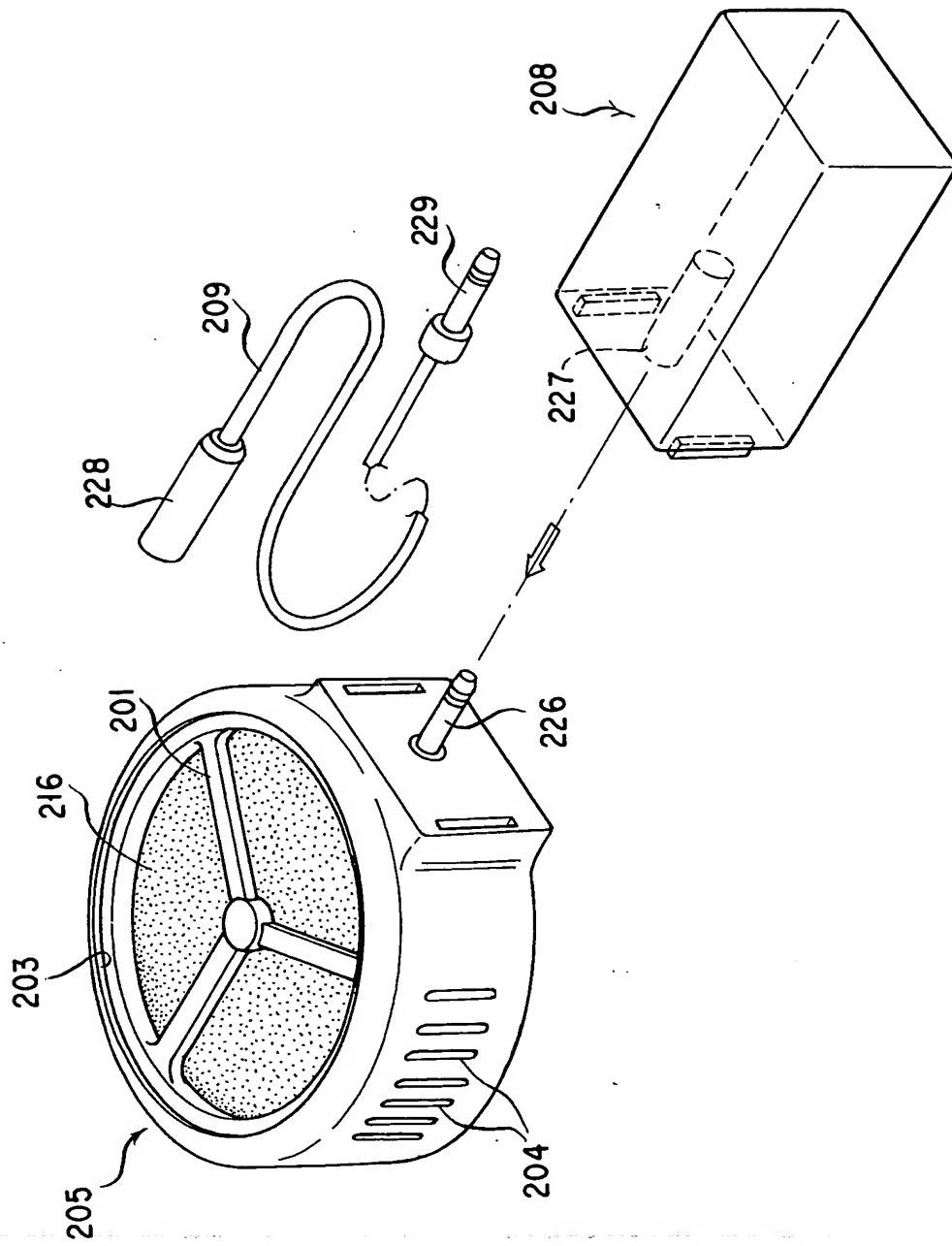


FIG. 21

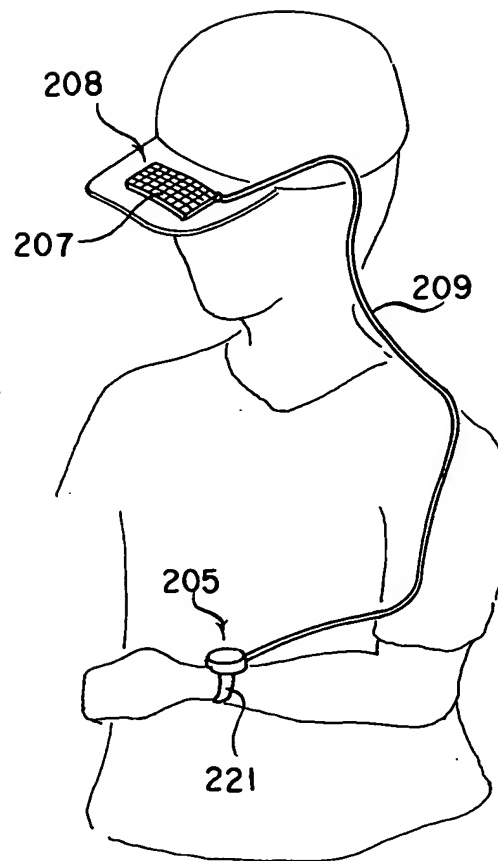


FIG. 22

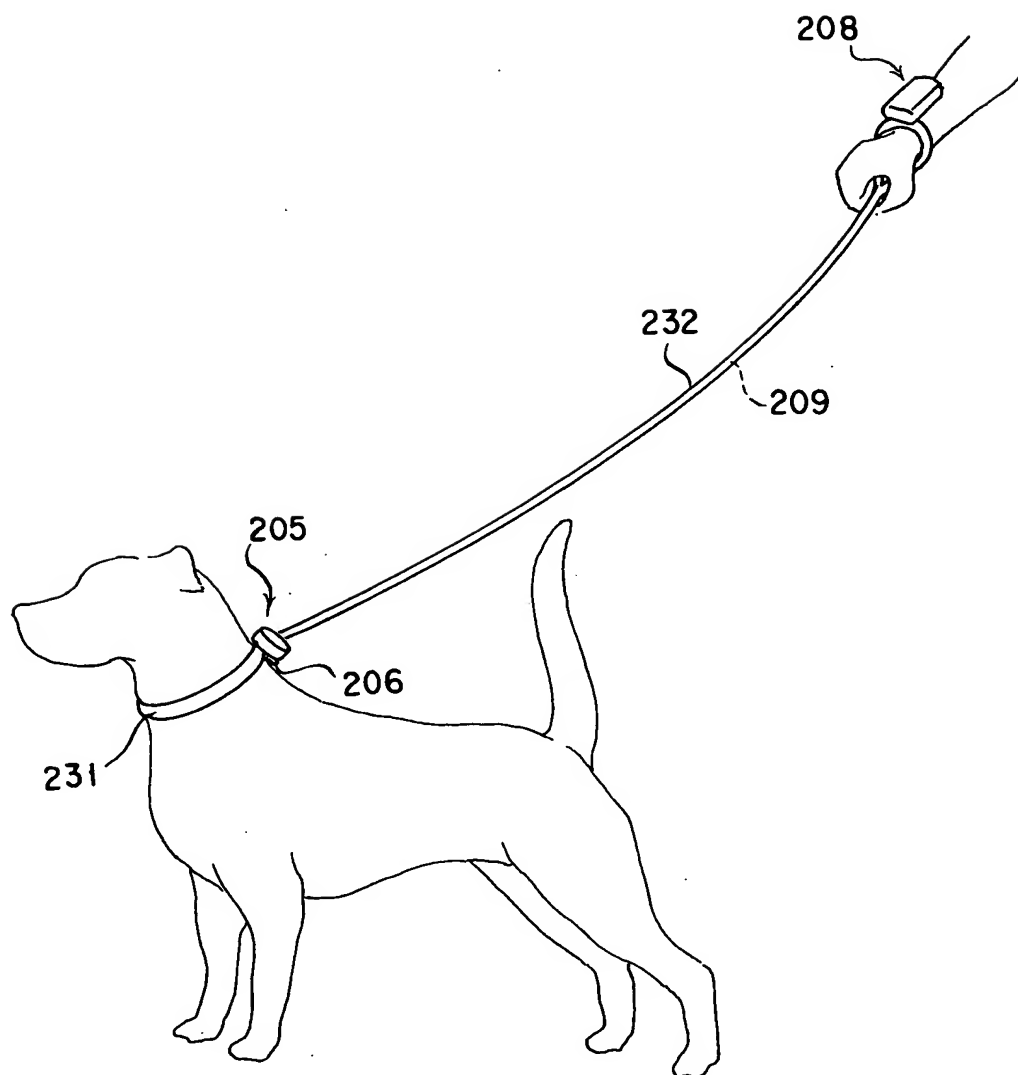


FIG. 23

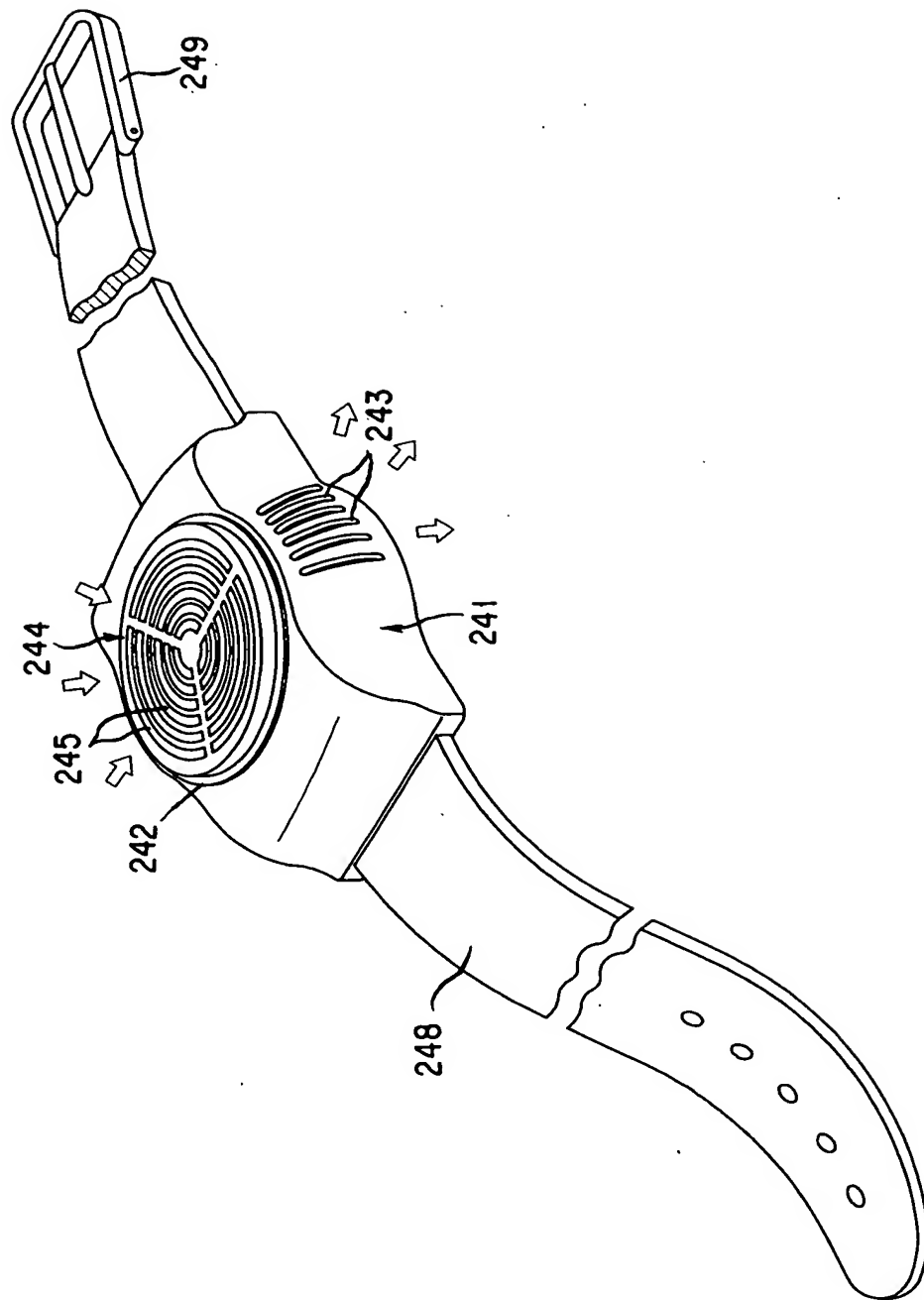


FIG. 24

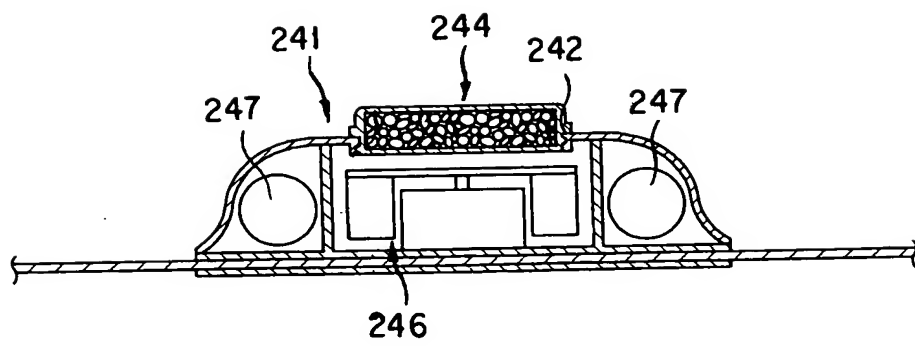
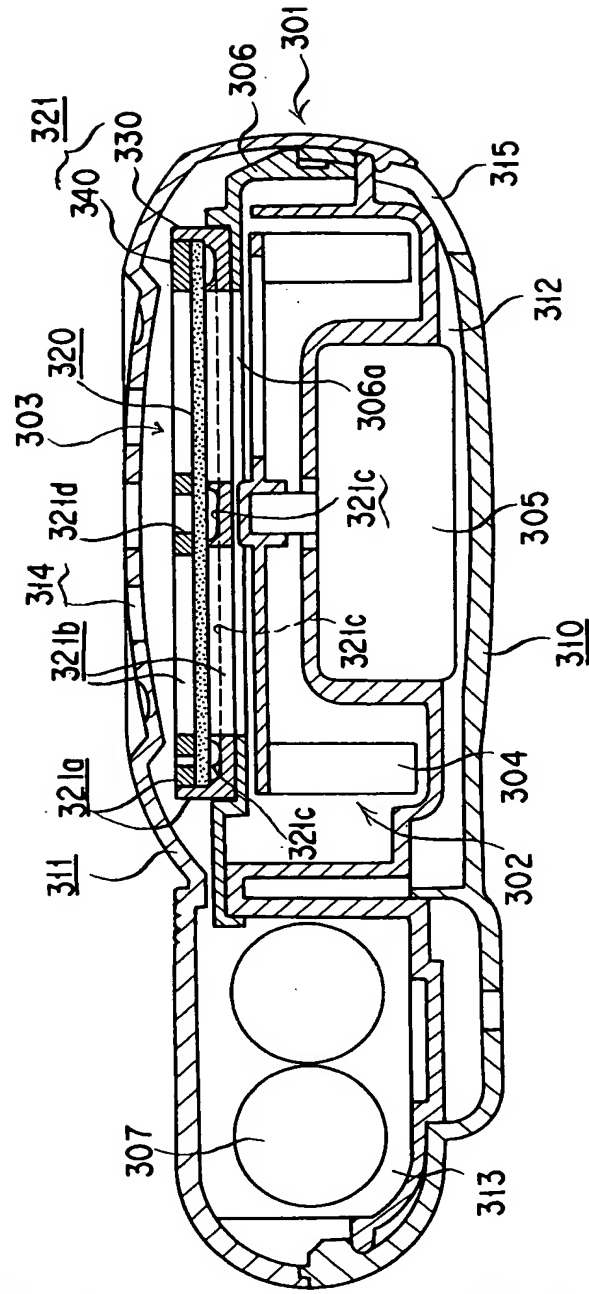
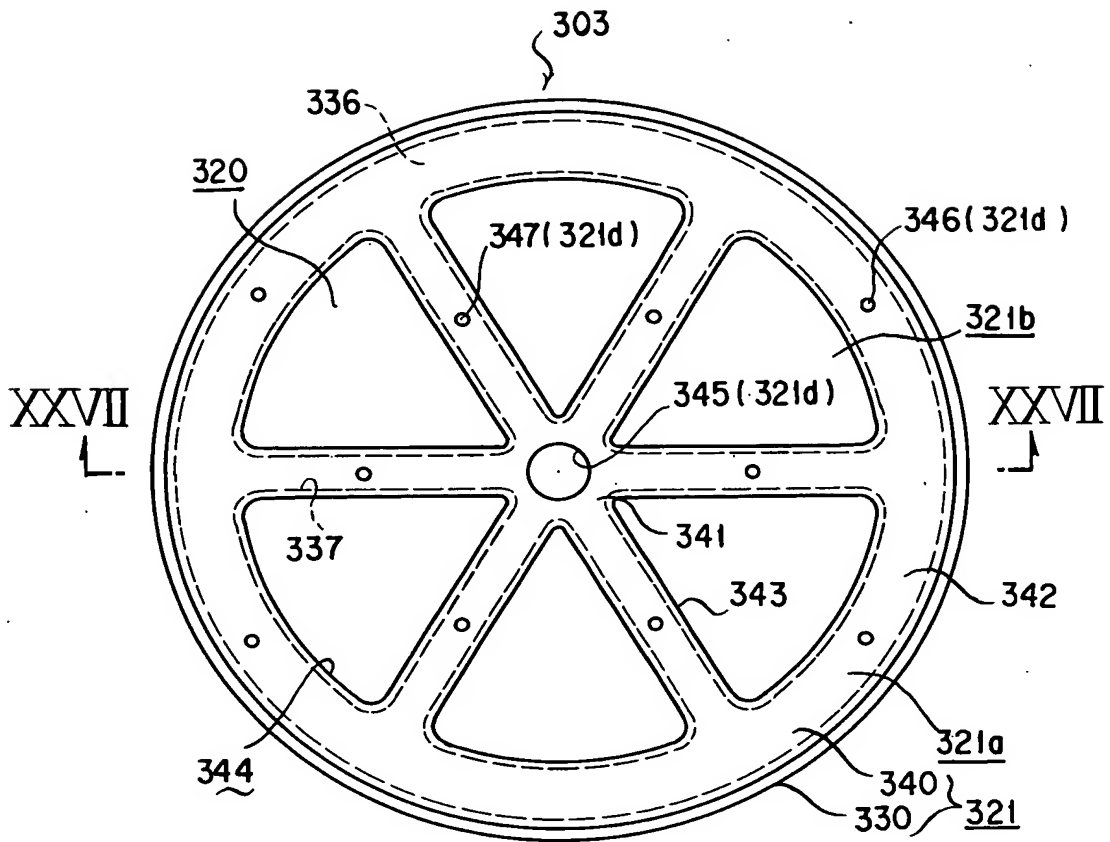


FIG. 25



# FIG. 26



# FIG. 27

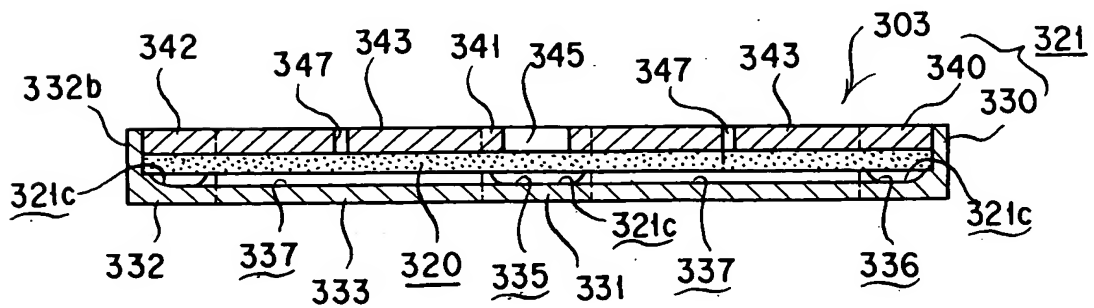




FIG. 28

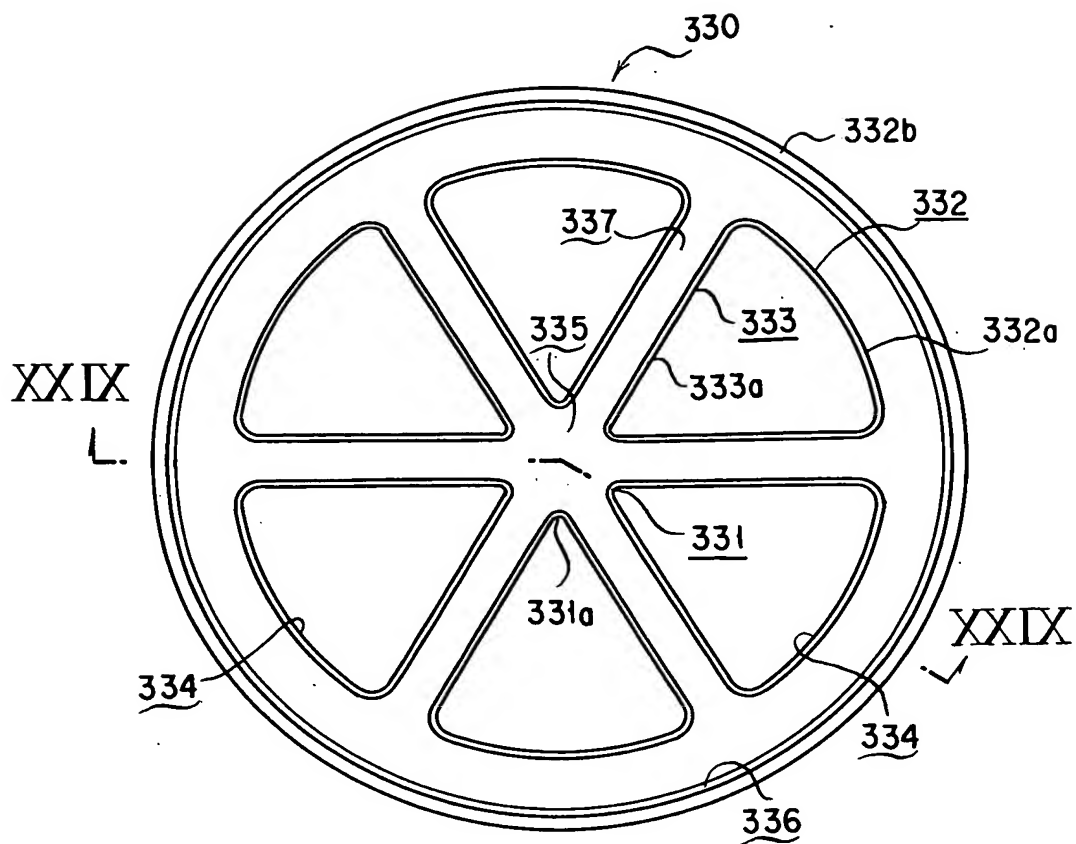


FIG. 29

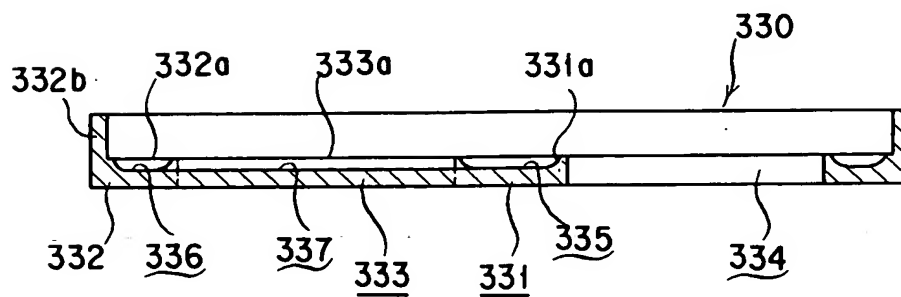


FIG. 30

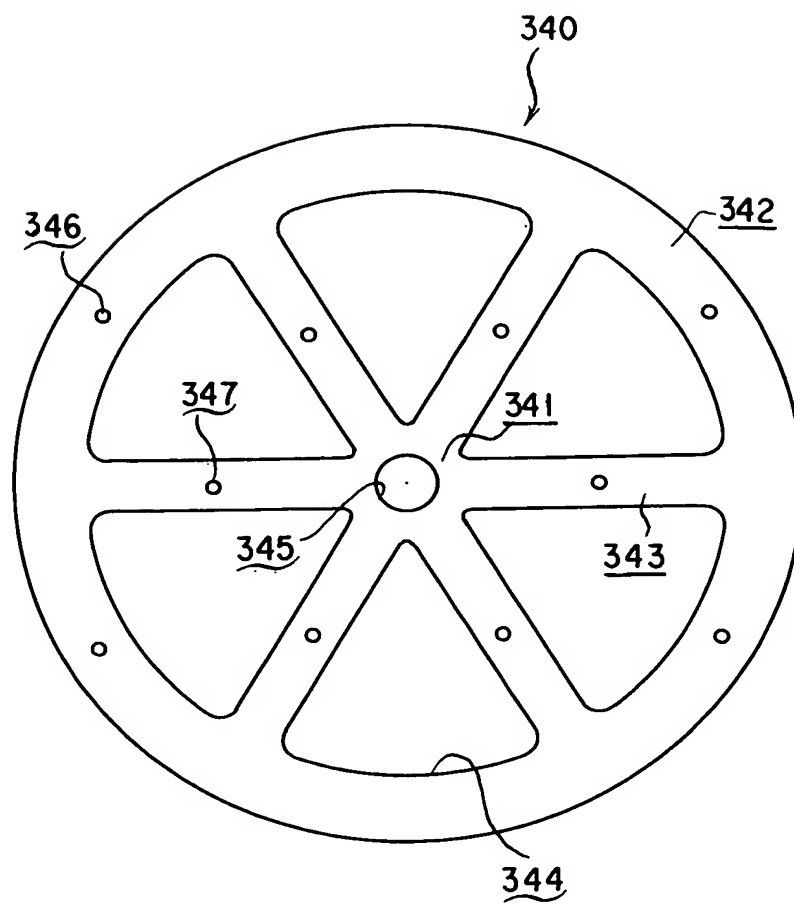


FIG. 31

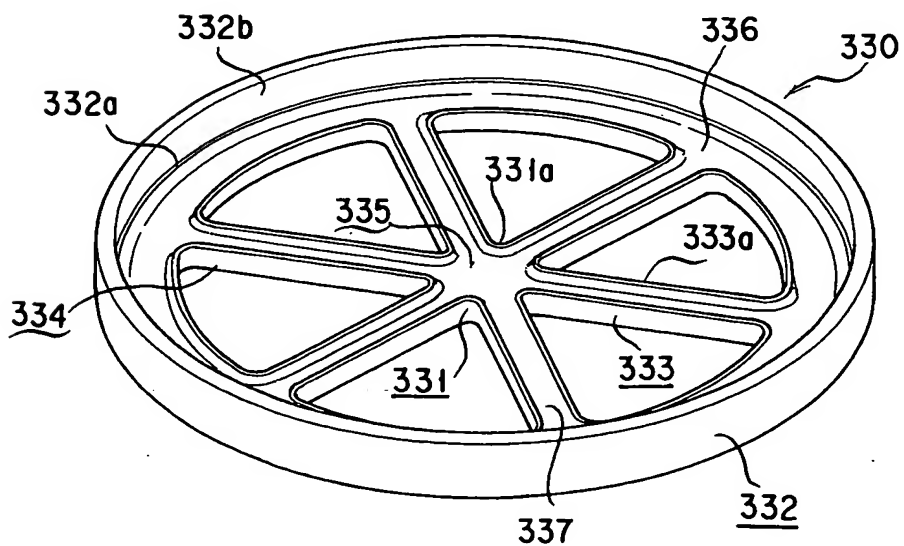
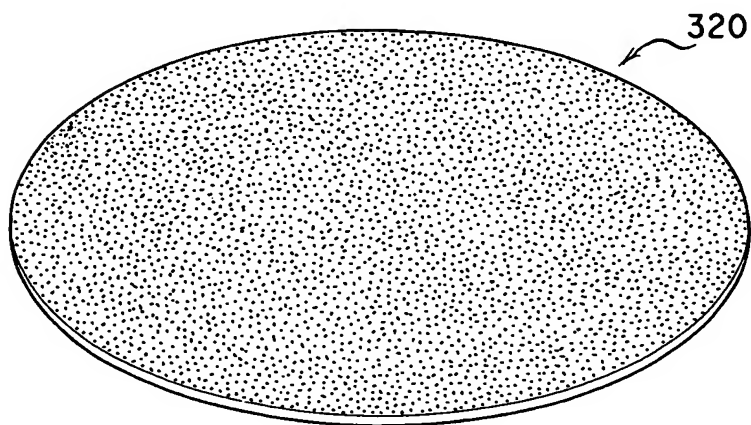
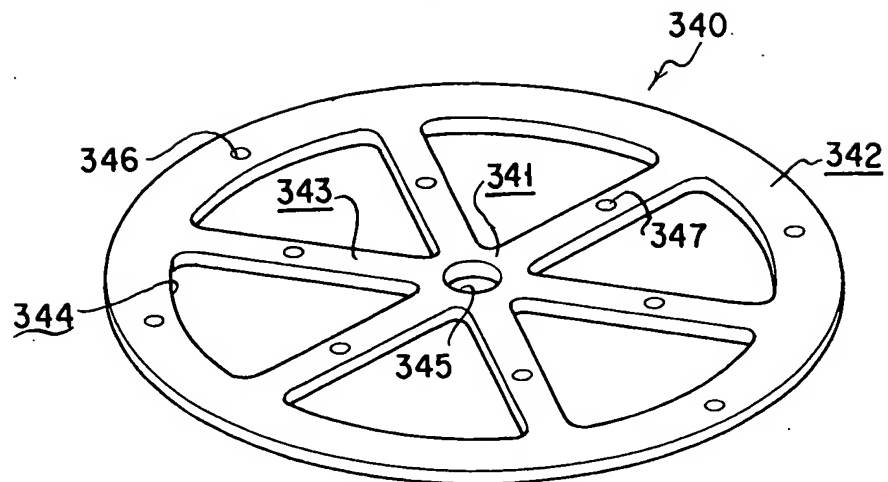


FIG. 32

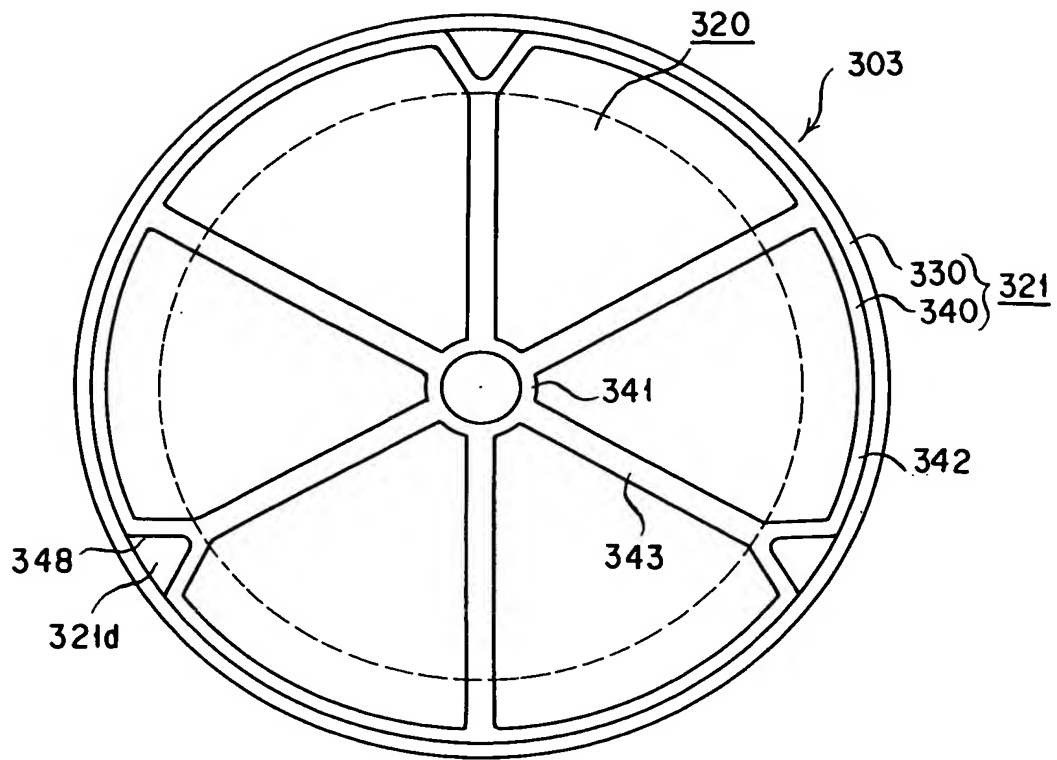


FIG. 33

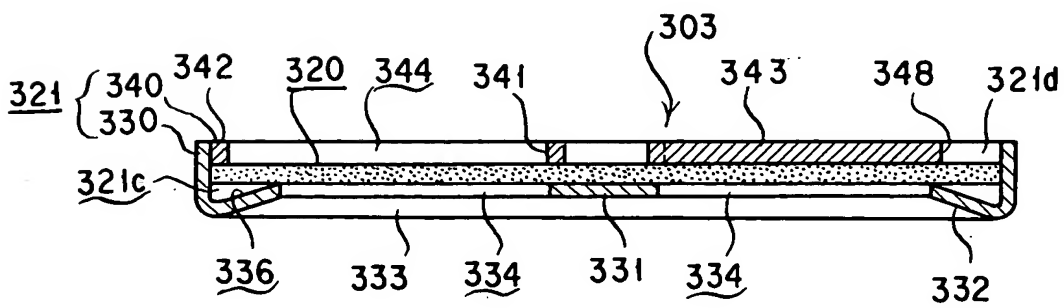


FIG. 34

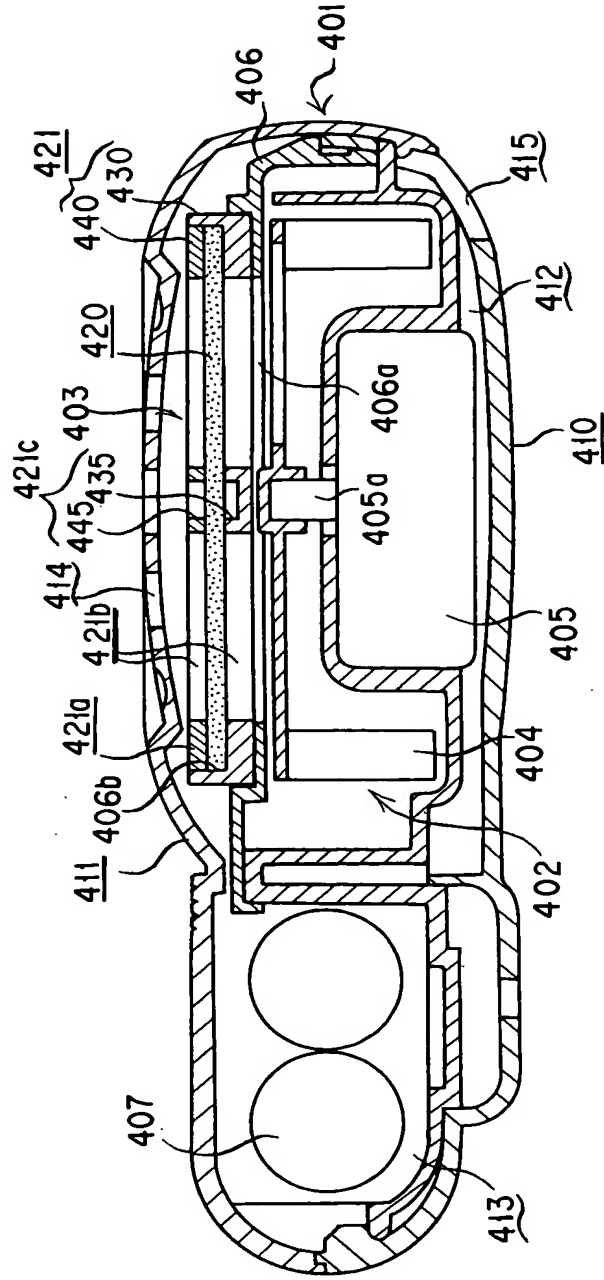


FIG. 35

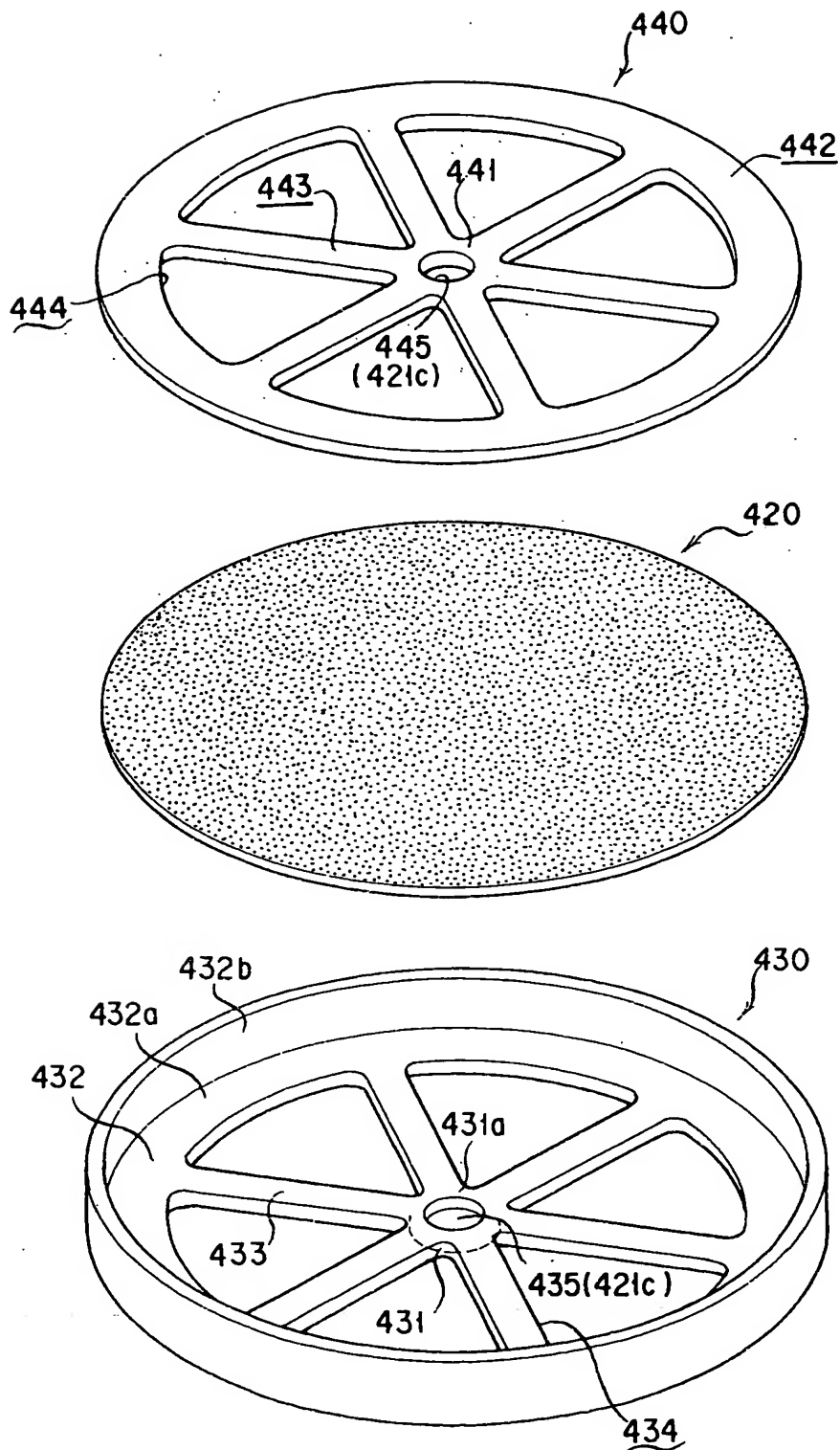


FIG. 36

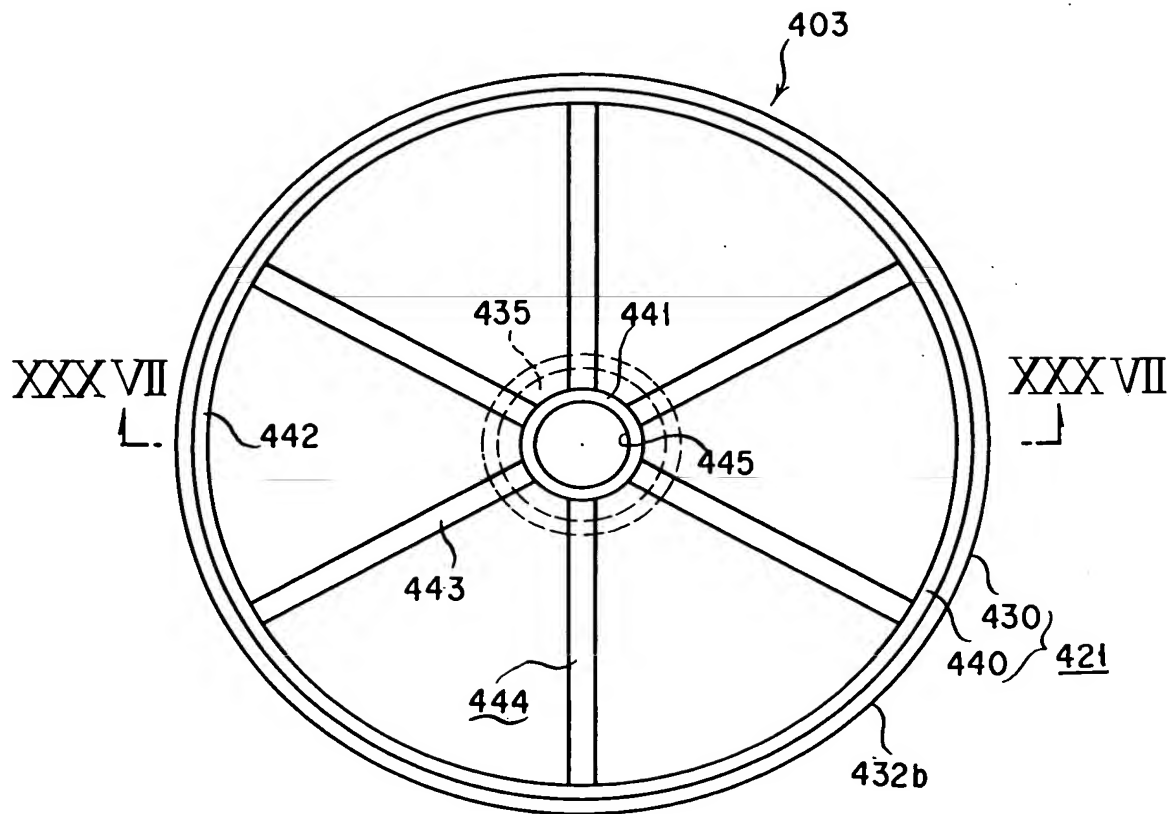


FIG. 37

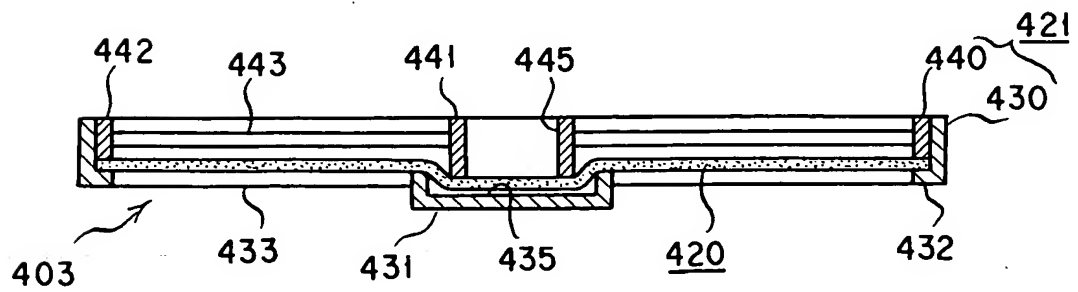


FIG. 38

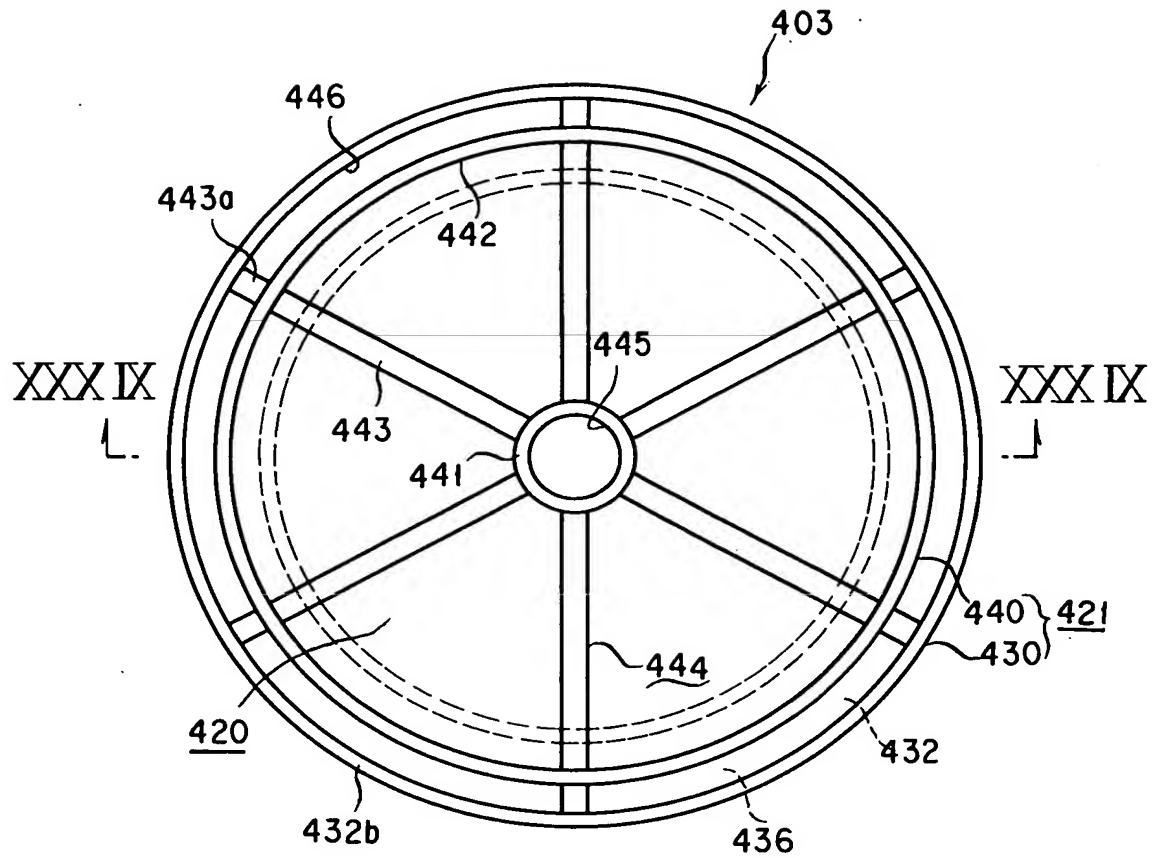


FIG. 39

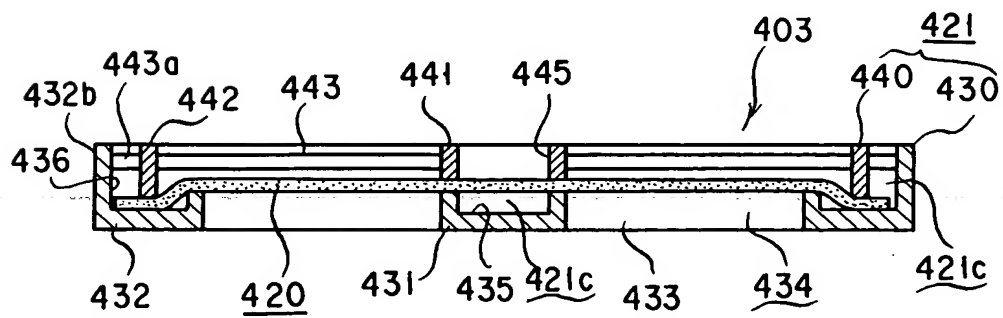




FIG. 40

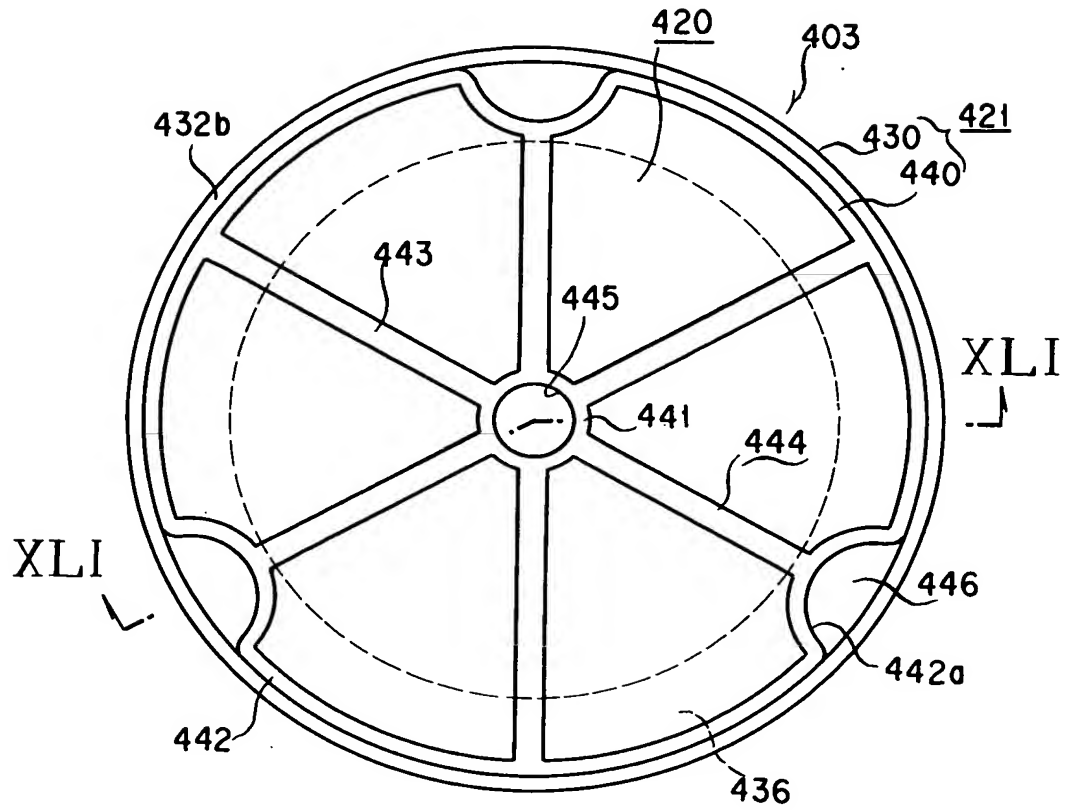


FIG. 41

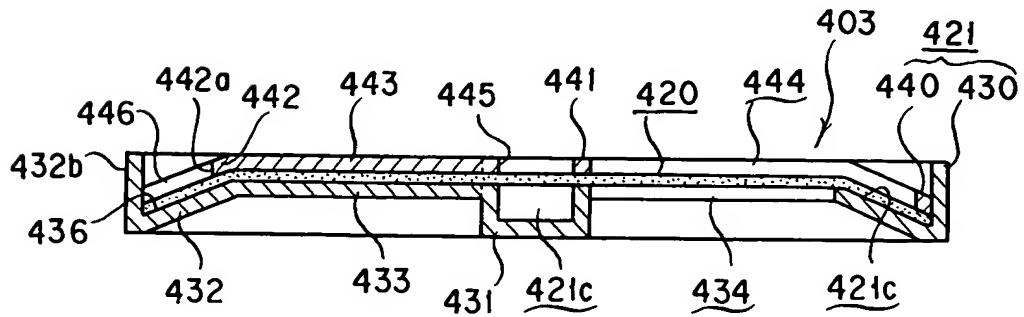


FIG. 42

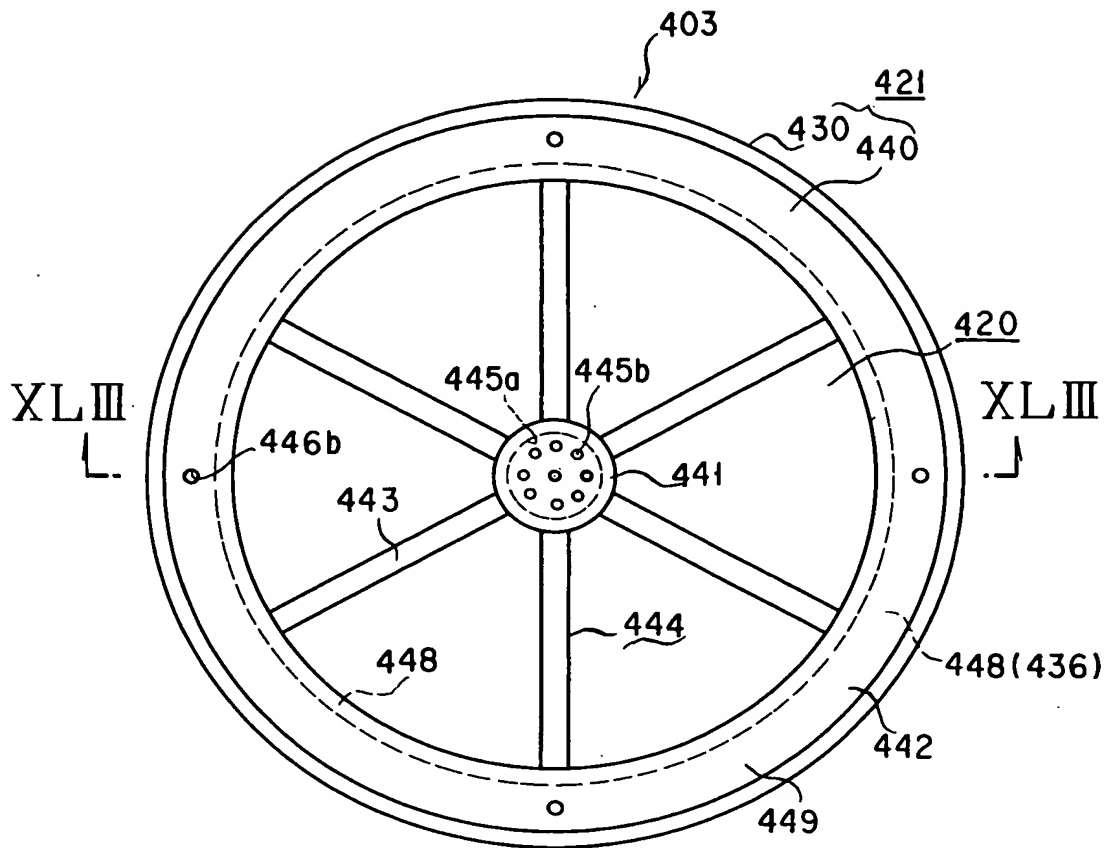


FIG. 43

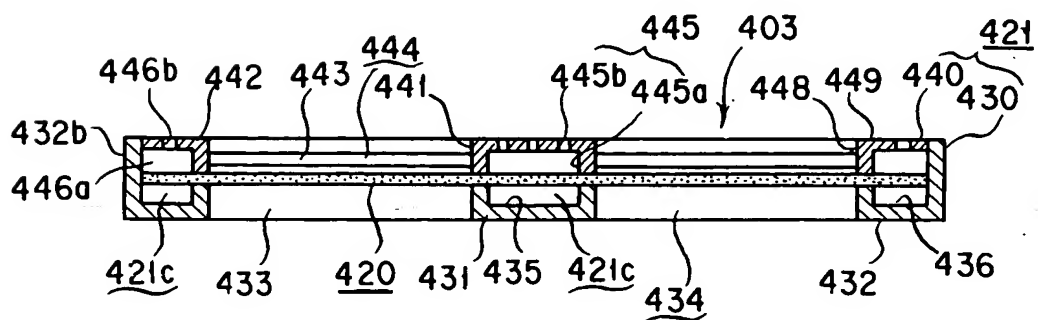


FIG. 44

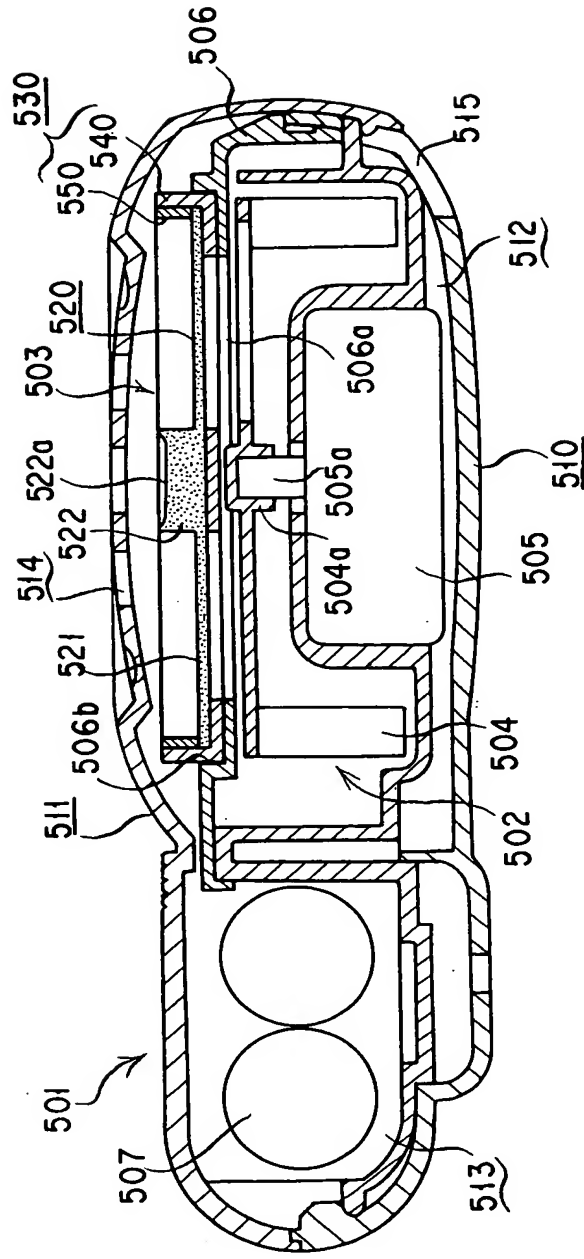


FIG. 45

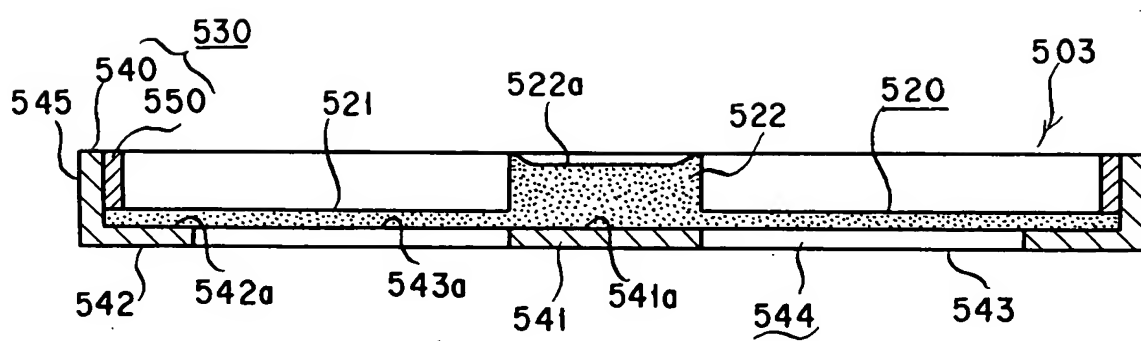


FIG. 46

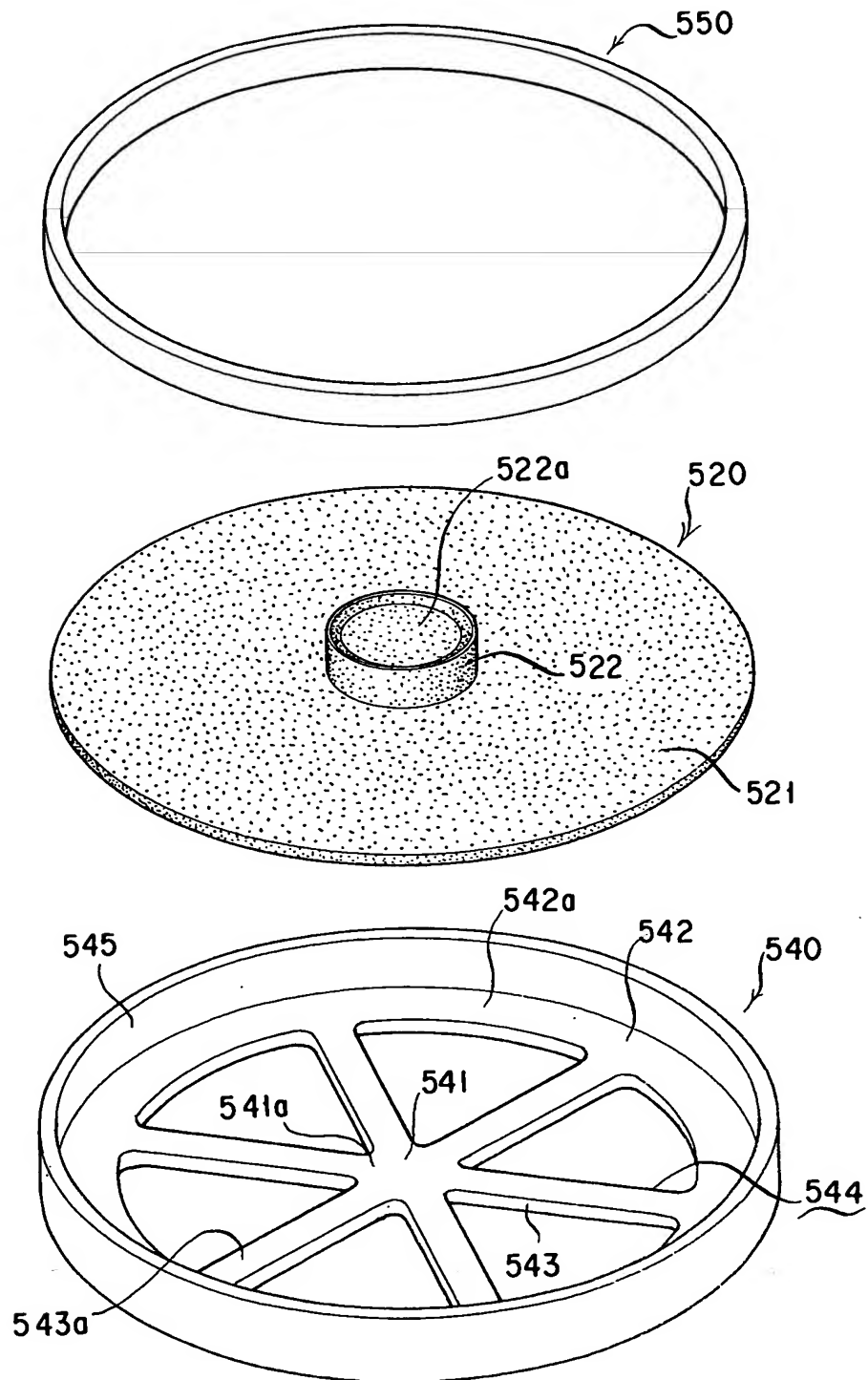


FIG. 47A

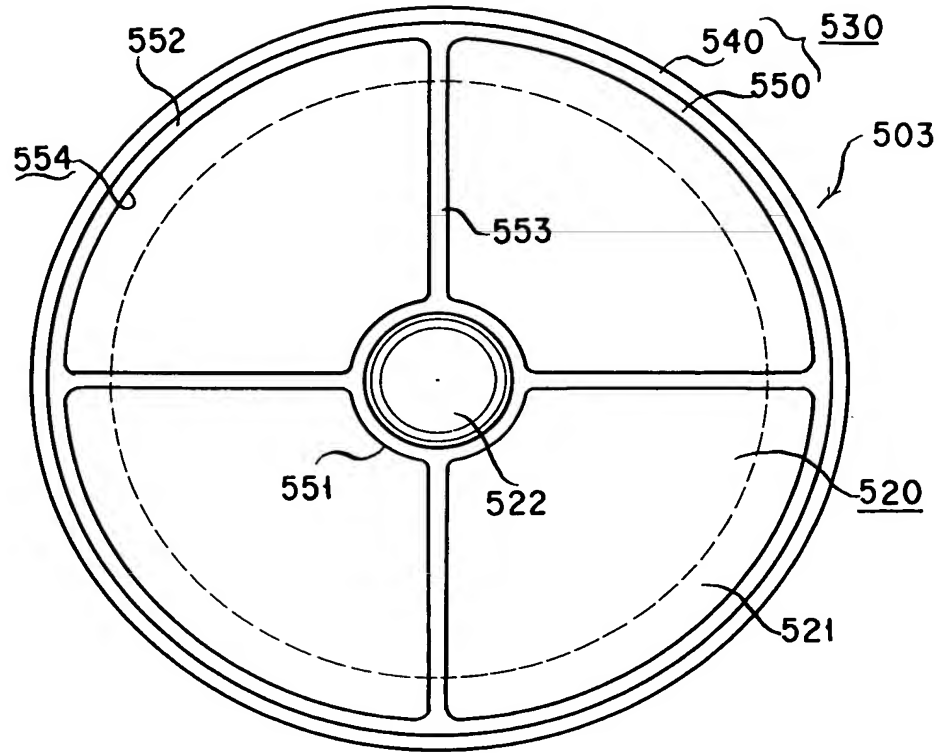


FIG. 47B

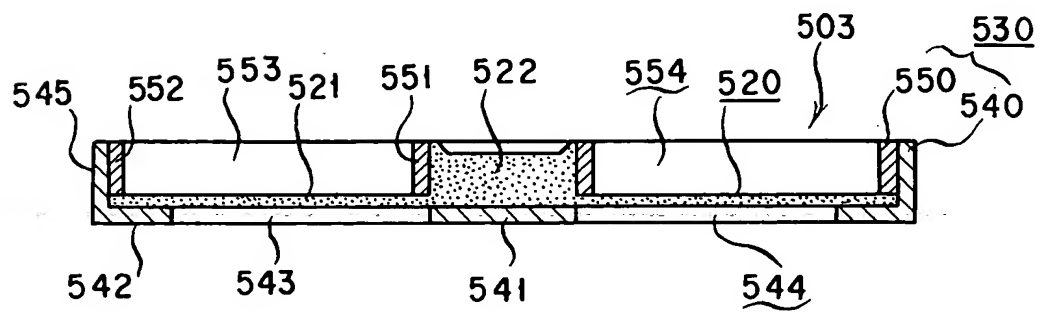


FIG. 48A

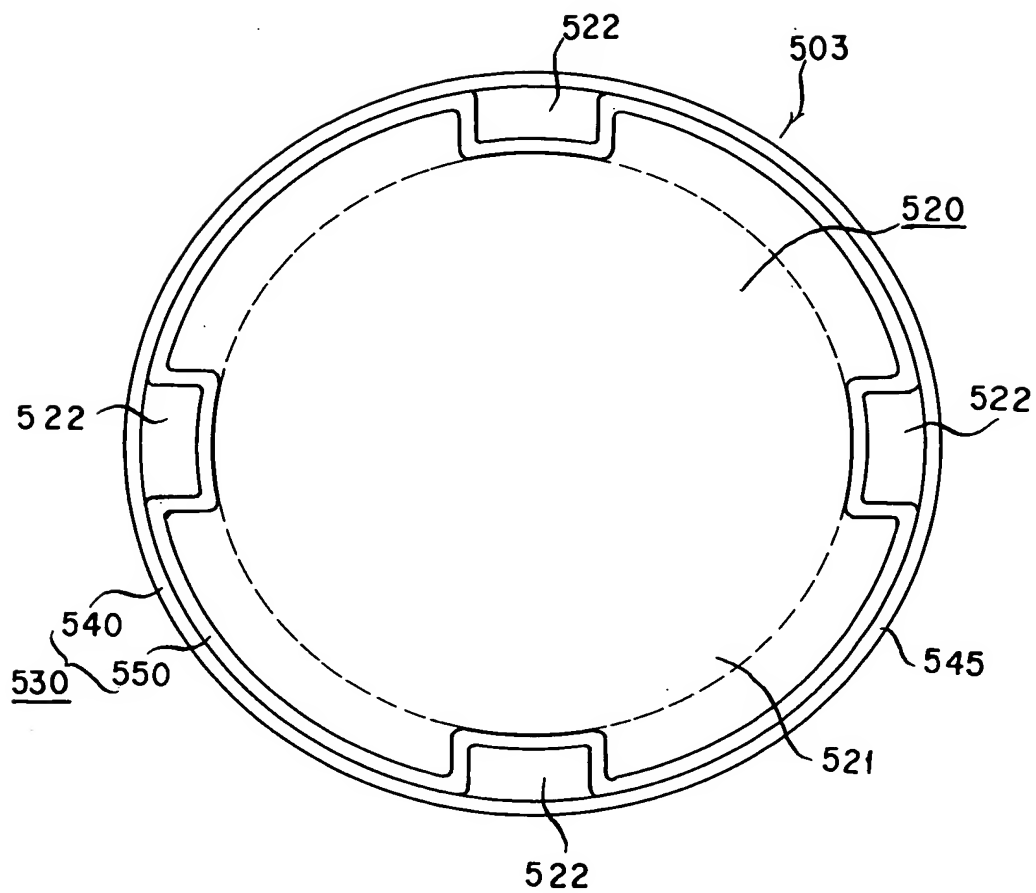


FIG. 48B

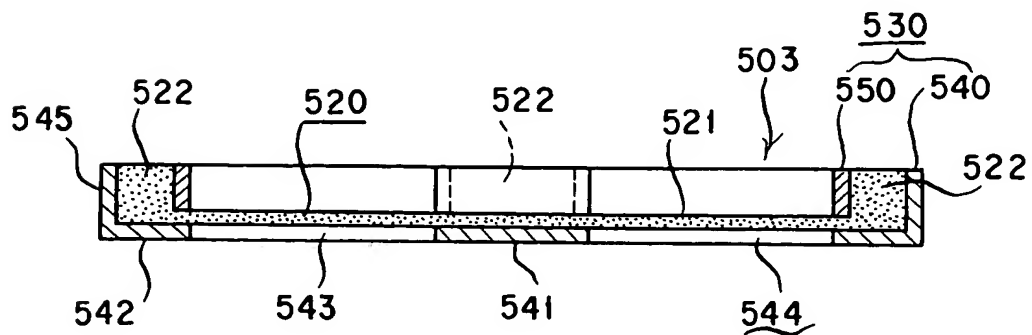
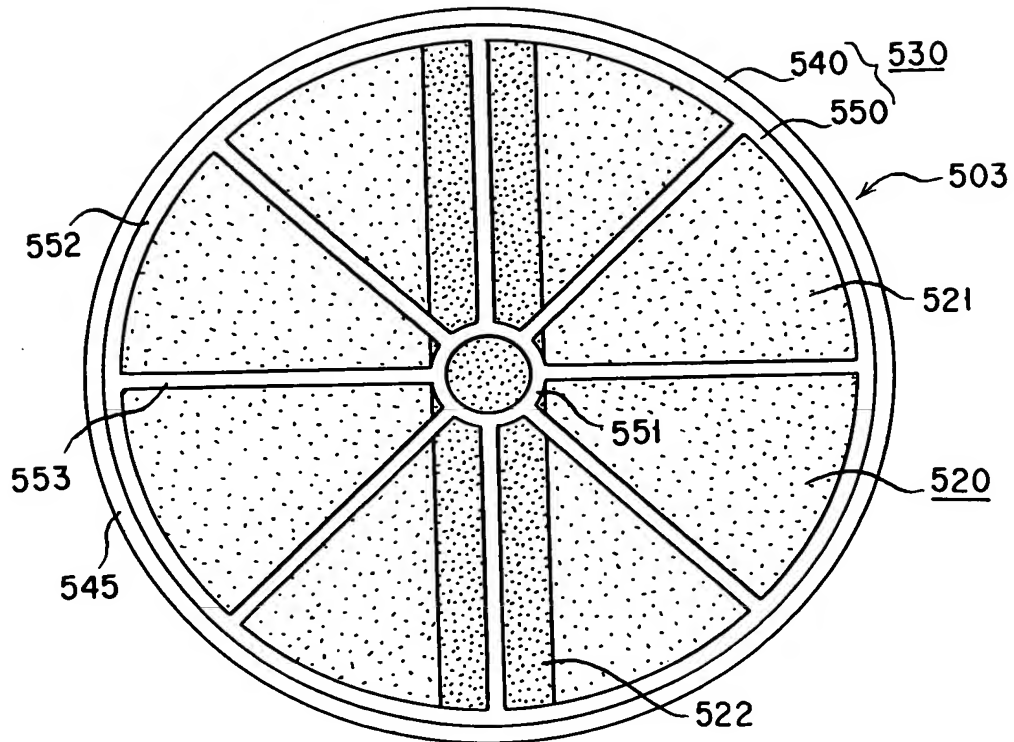
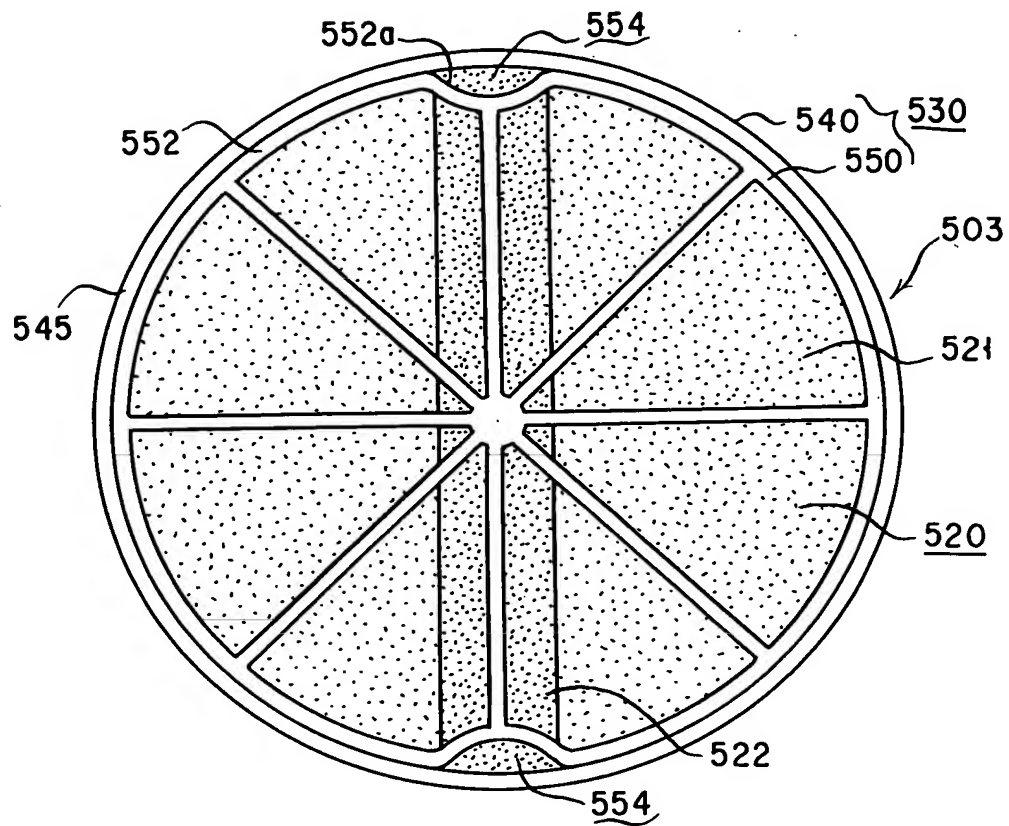


FIG. 49





# FIG. 50



# FIG. 51

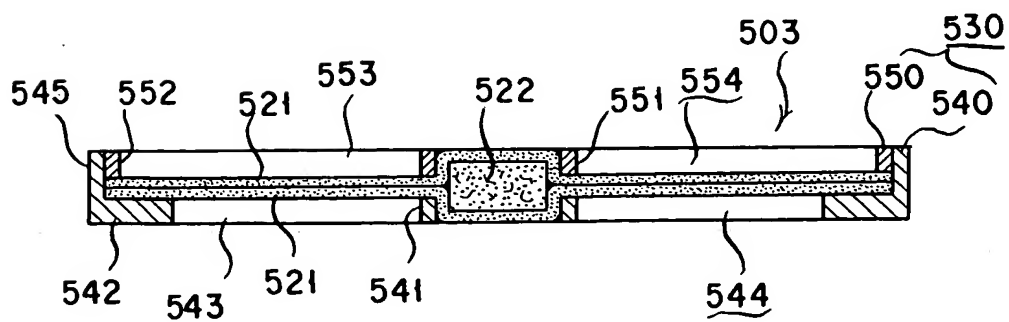


FIG. 52

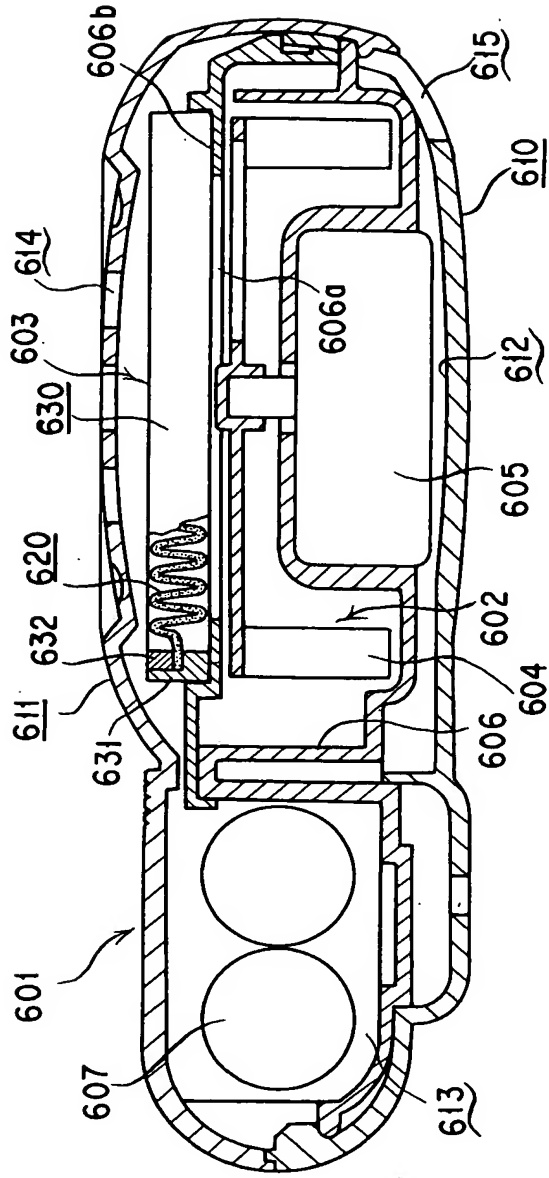


FIG. 53

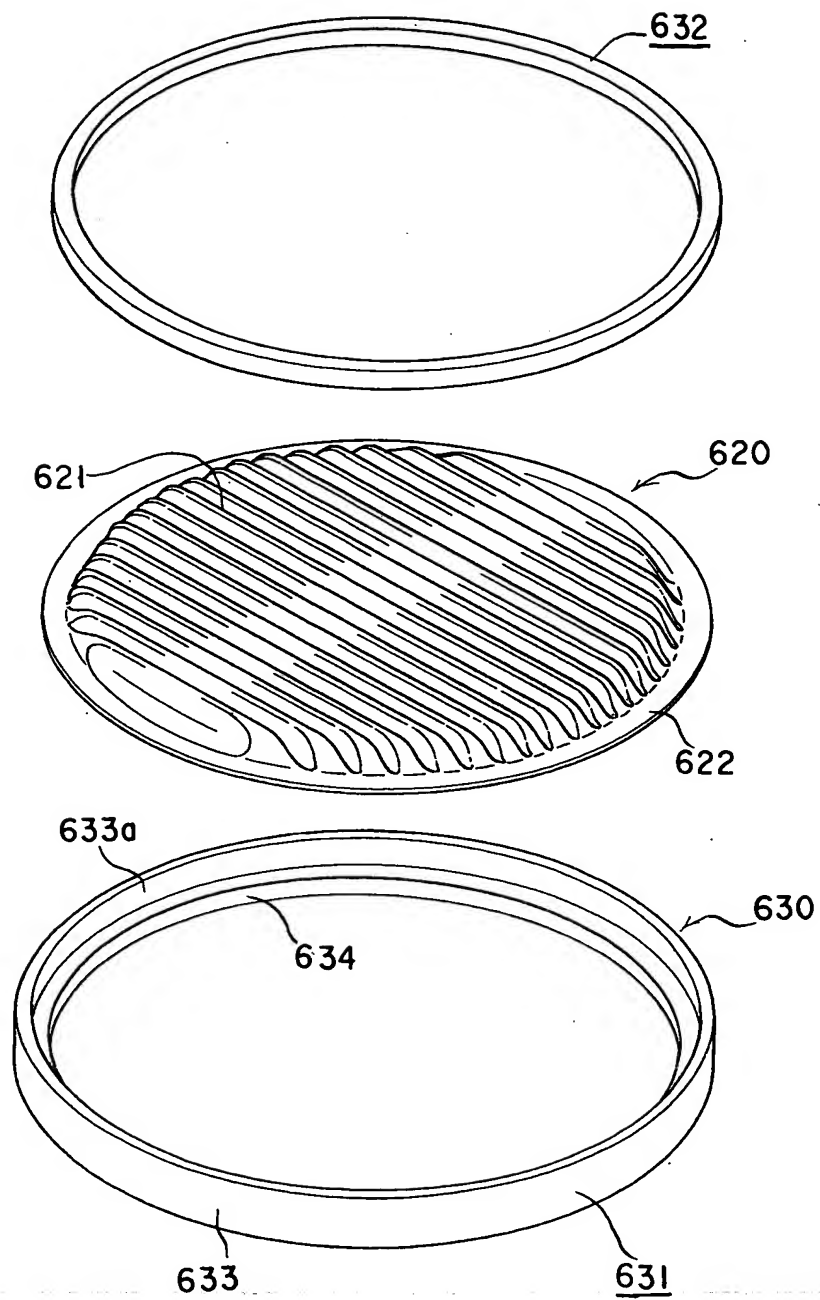


FIG. 54 LVI ↗

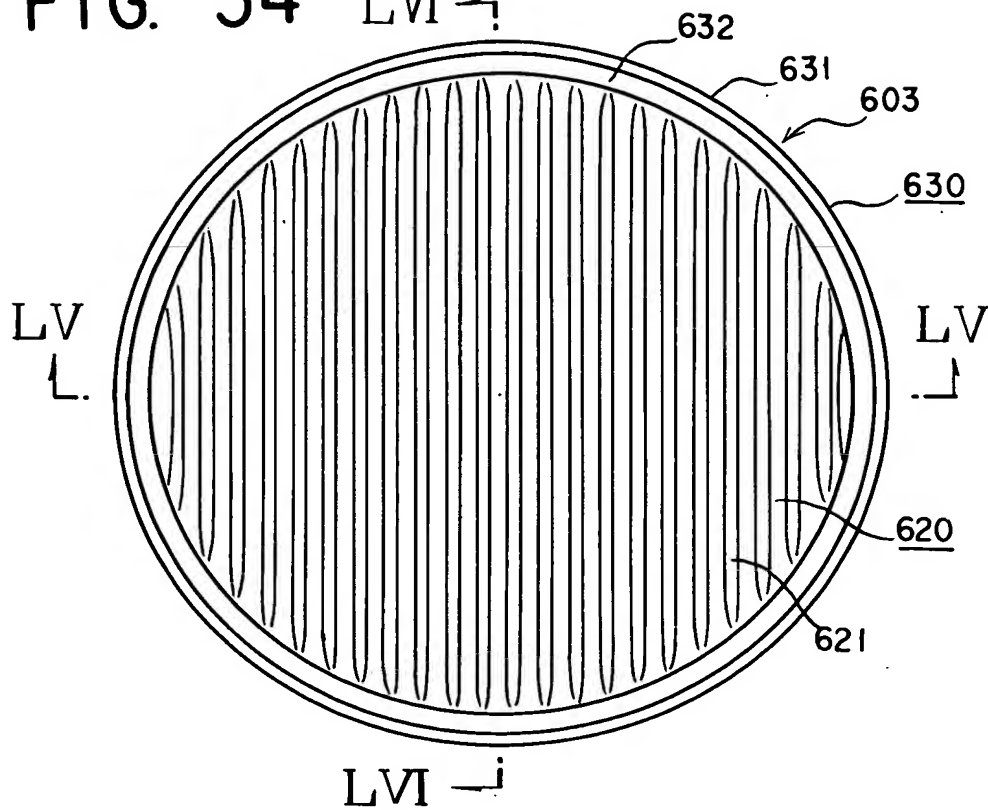


FIG. 55

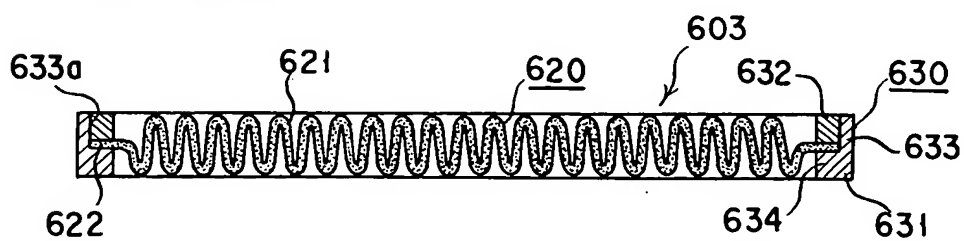


FIG. 56

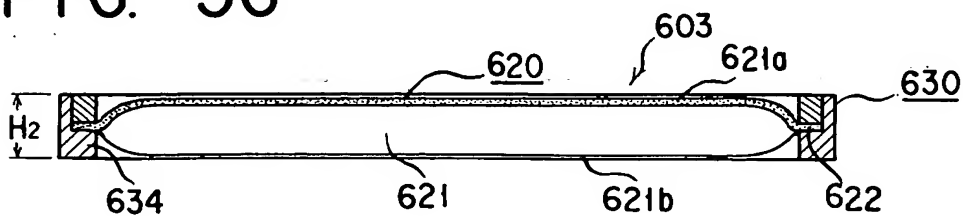


FIG. 57

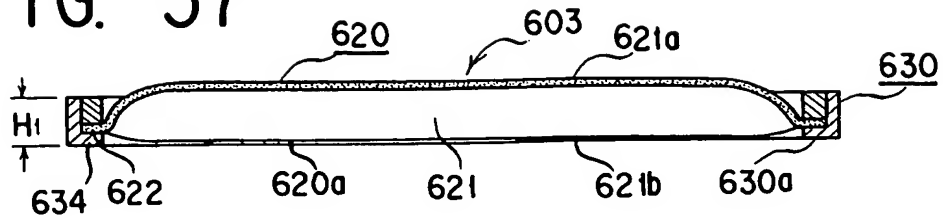


FIG. 58

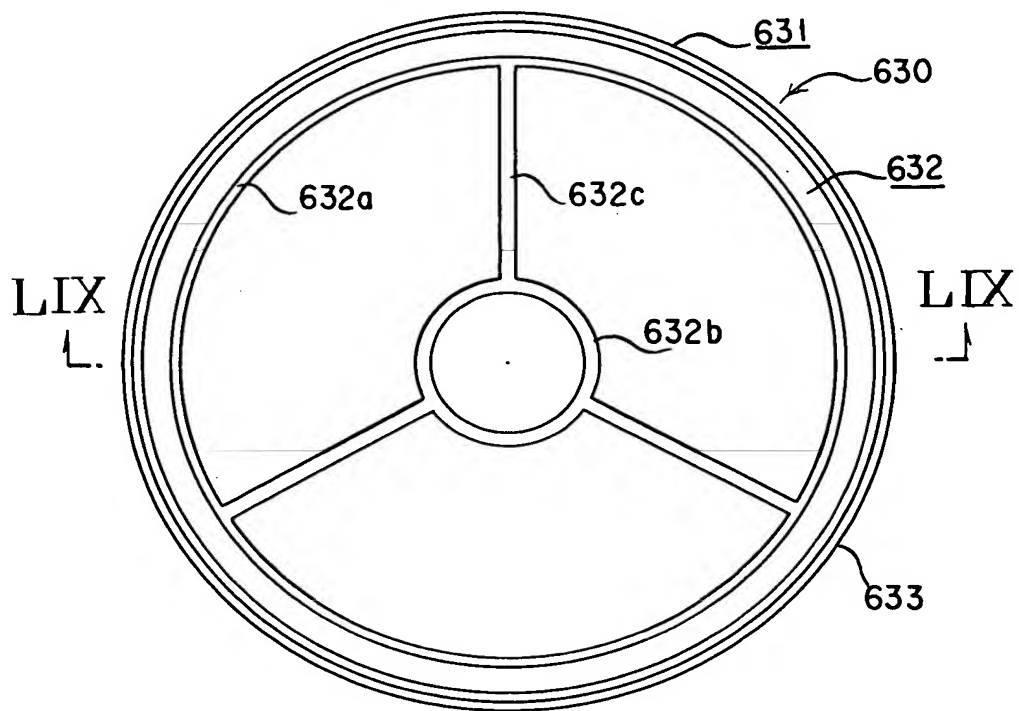


FIG. 59

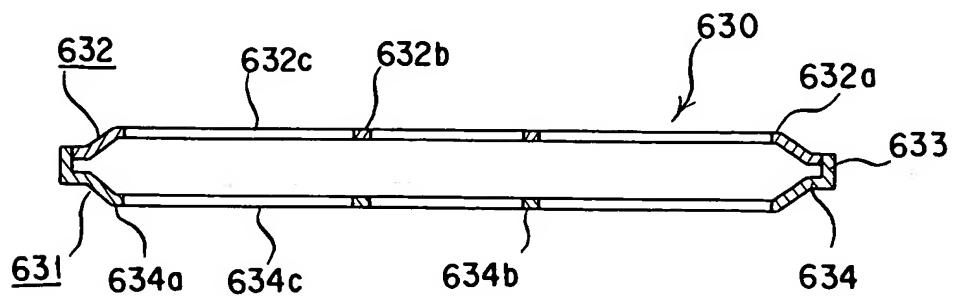


FIG. 60

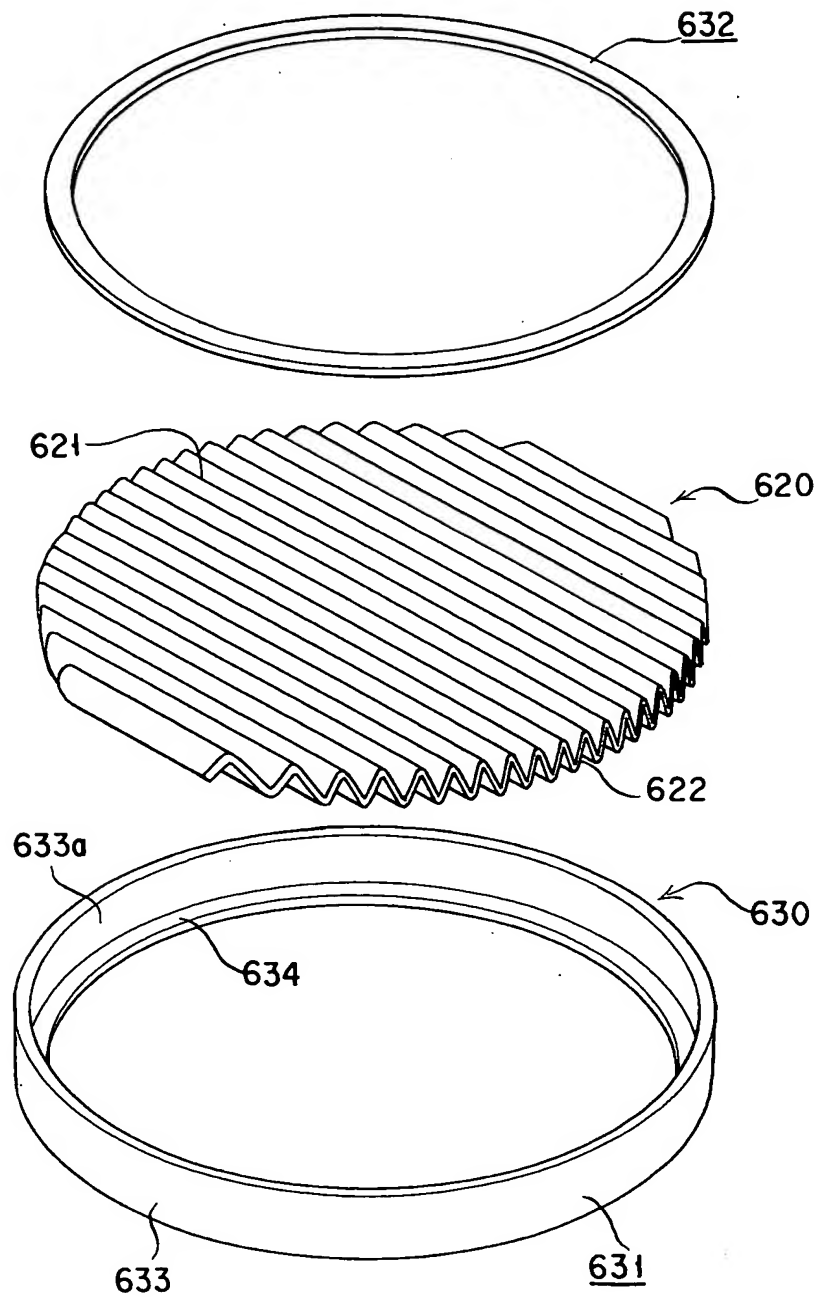


FIG. 61

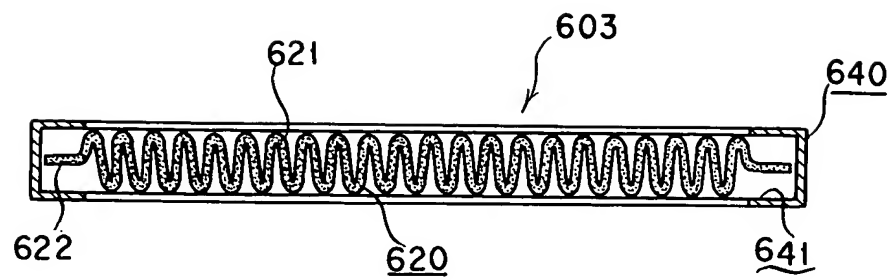


FIG. 62

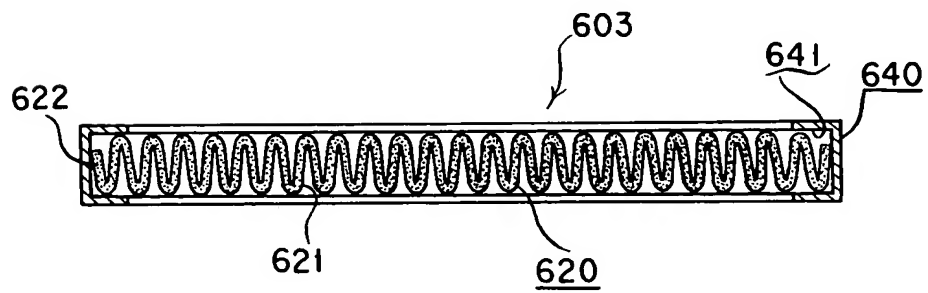


FIG. 63

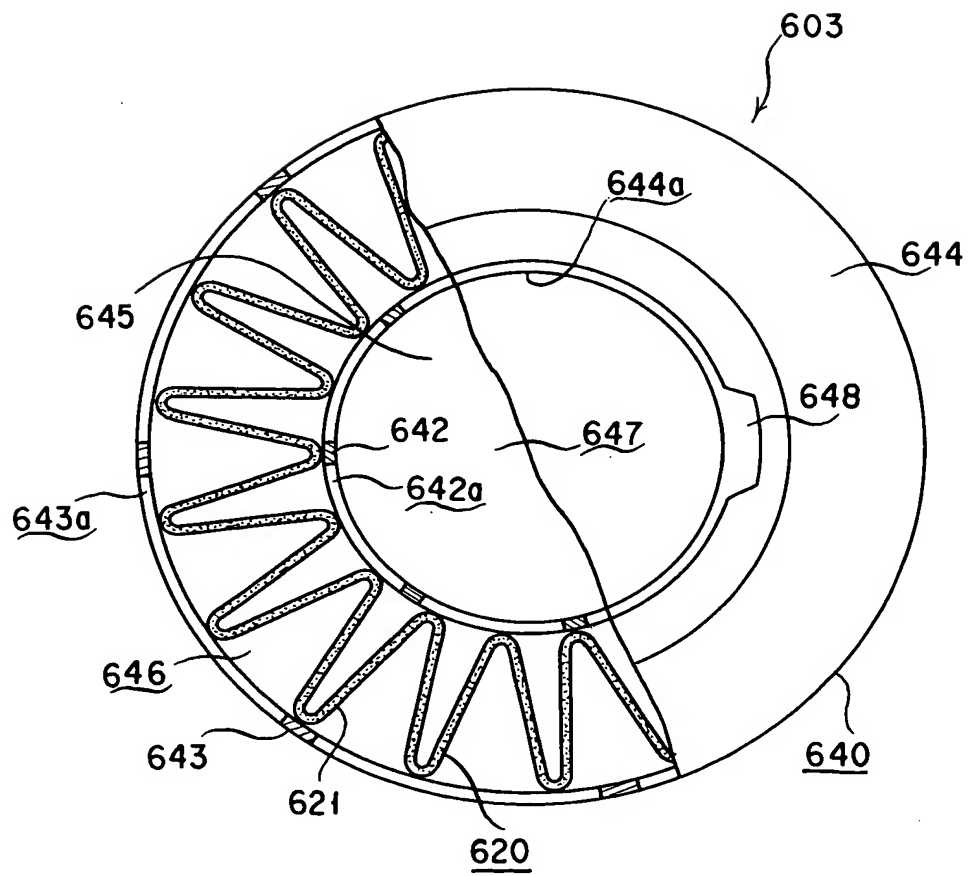




FIG. 64

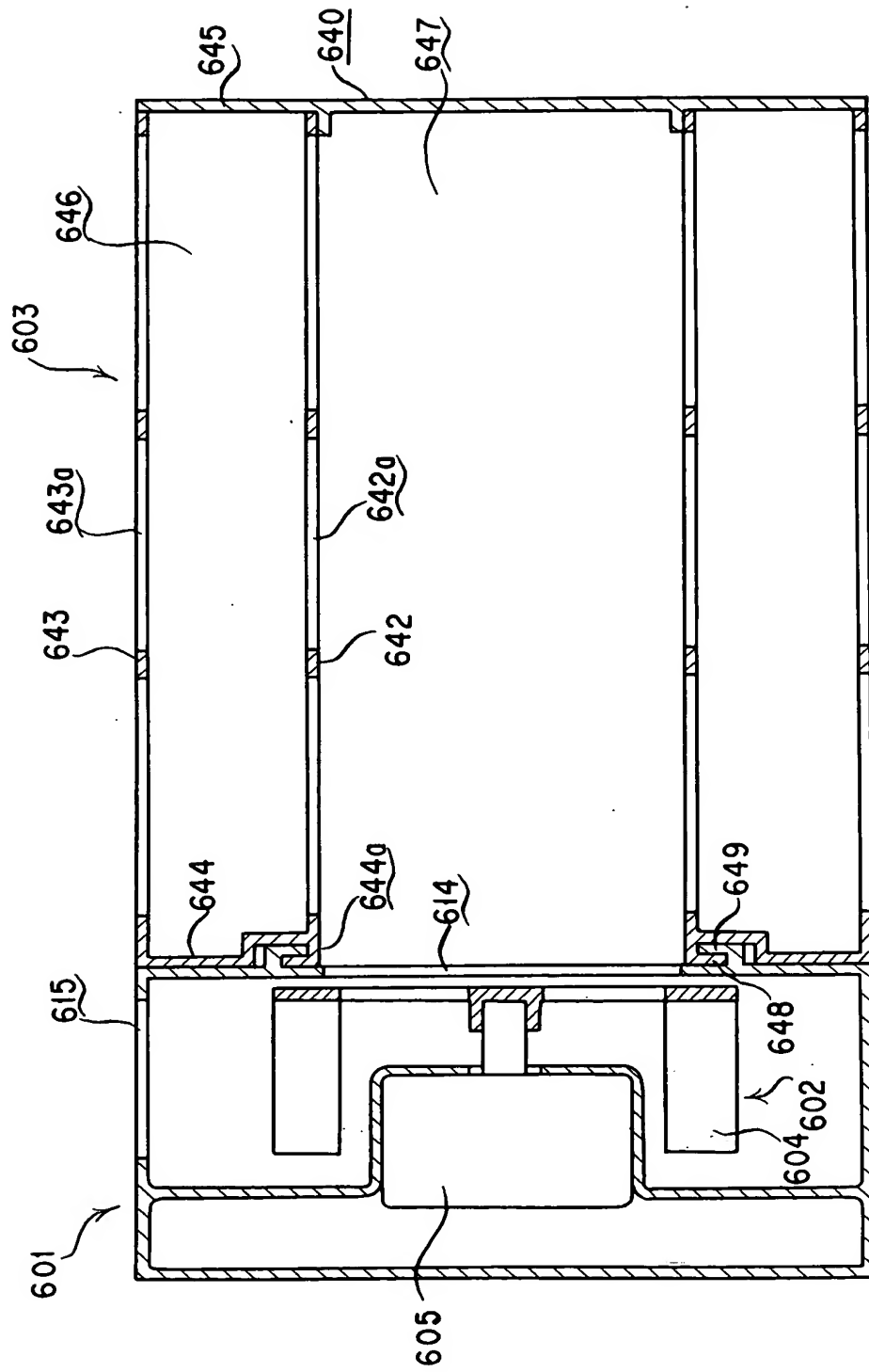




FIG. 66

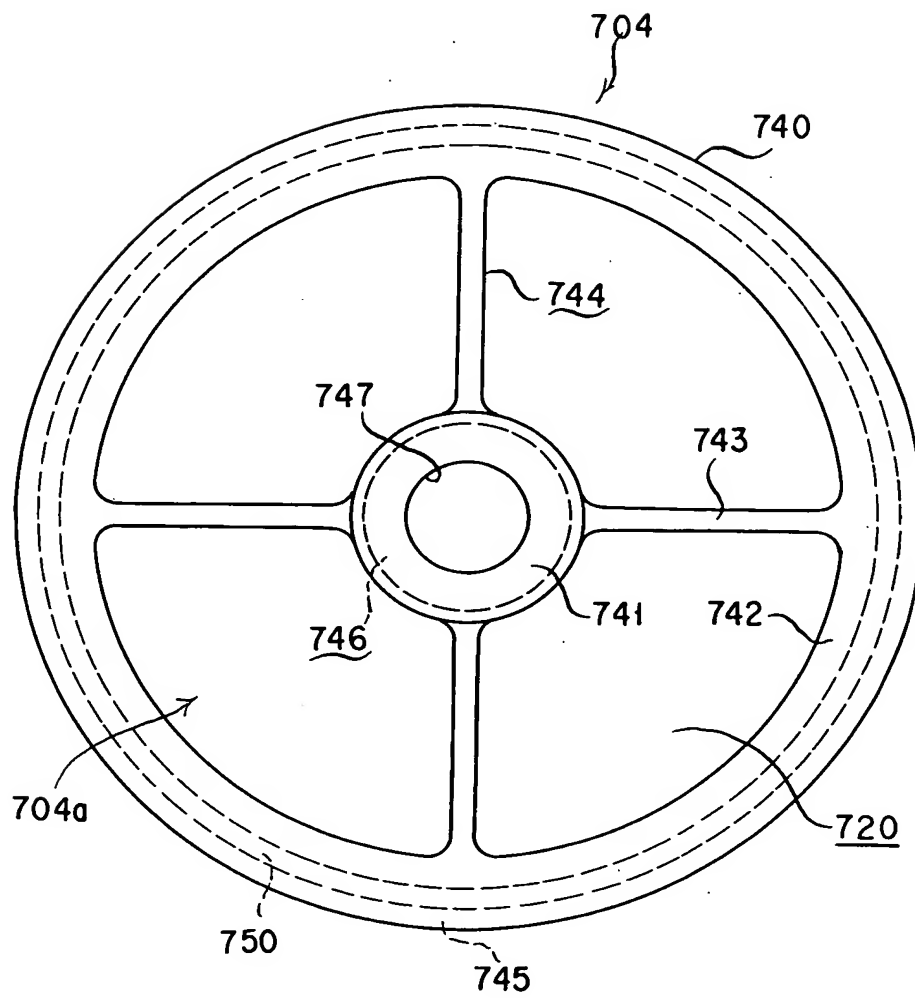


FIG. 67

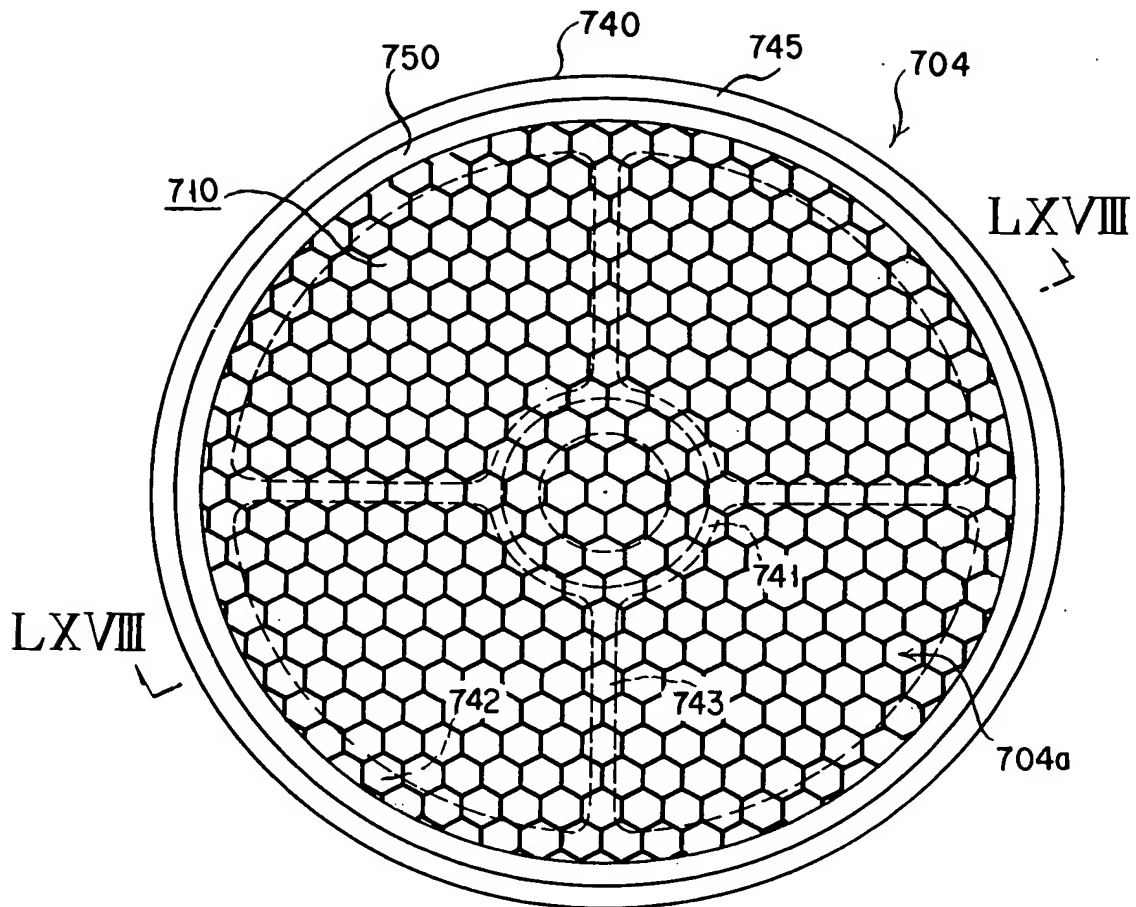


FIG. 68

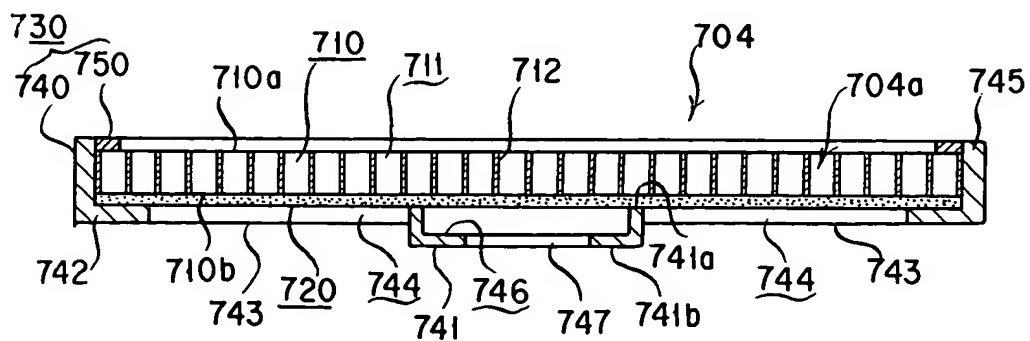


FIG. 69

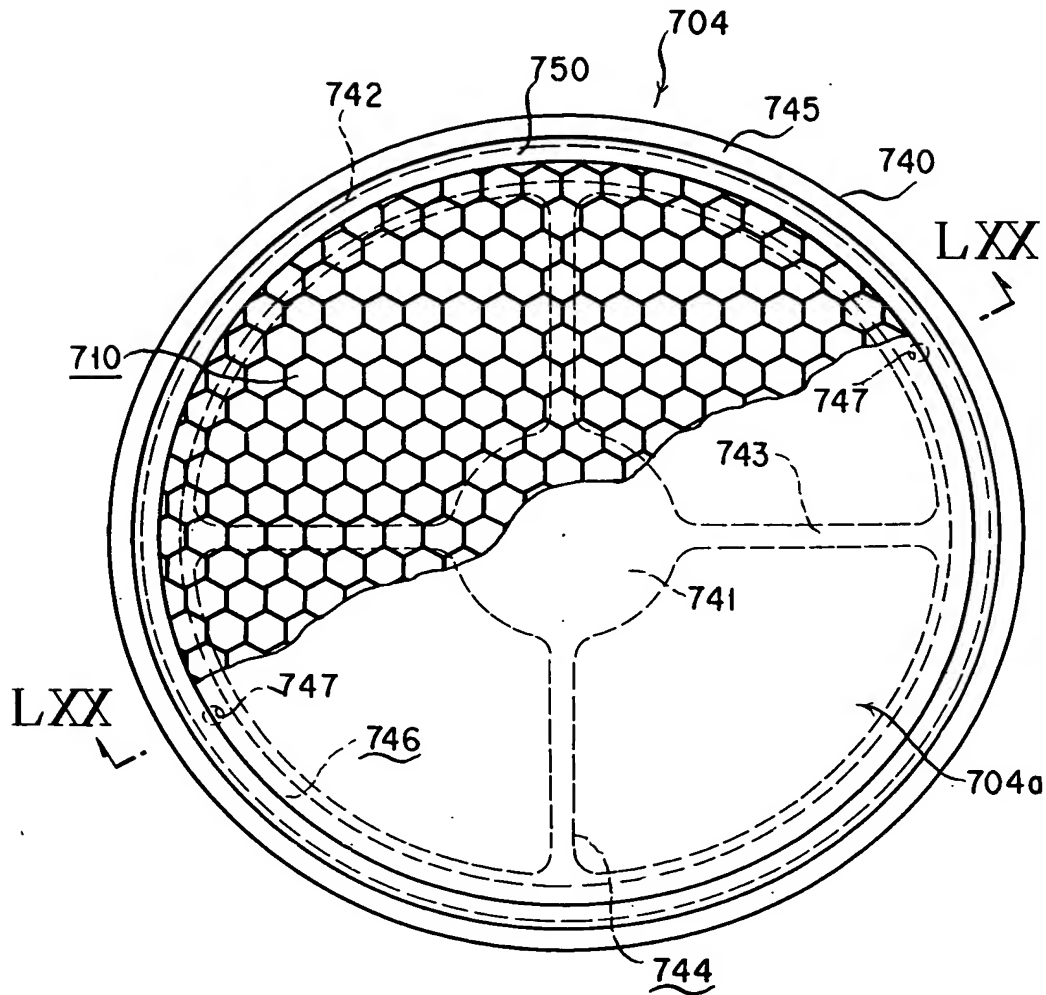
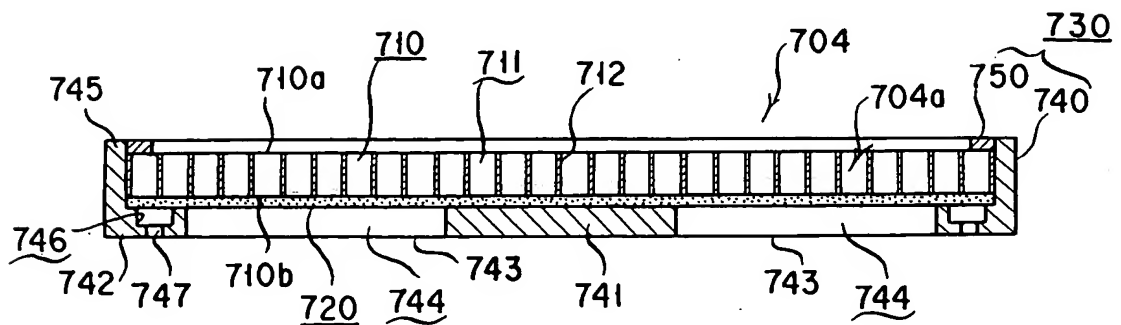
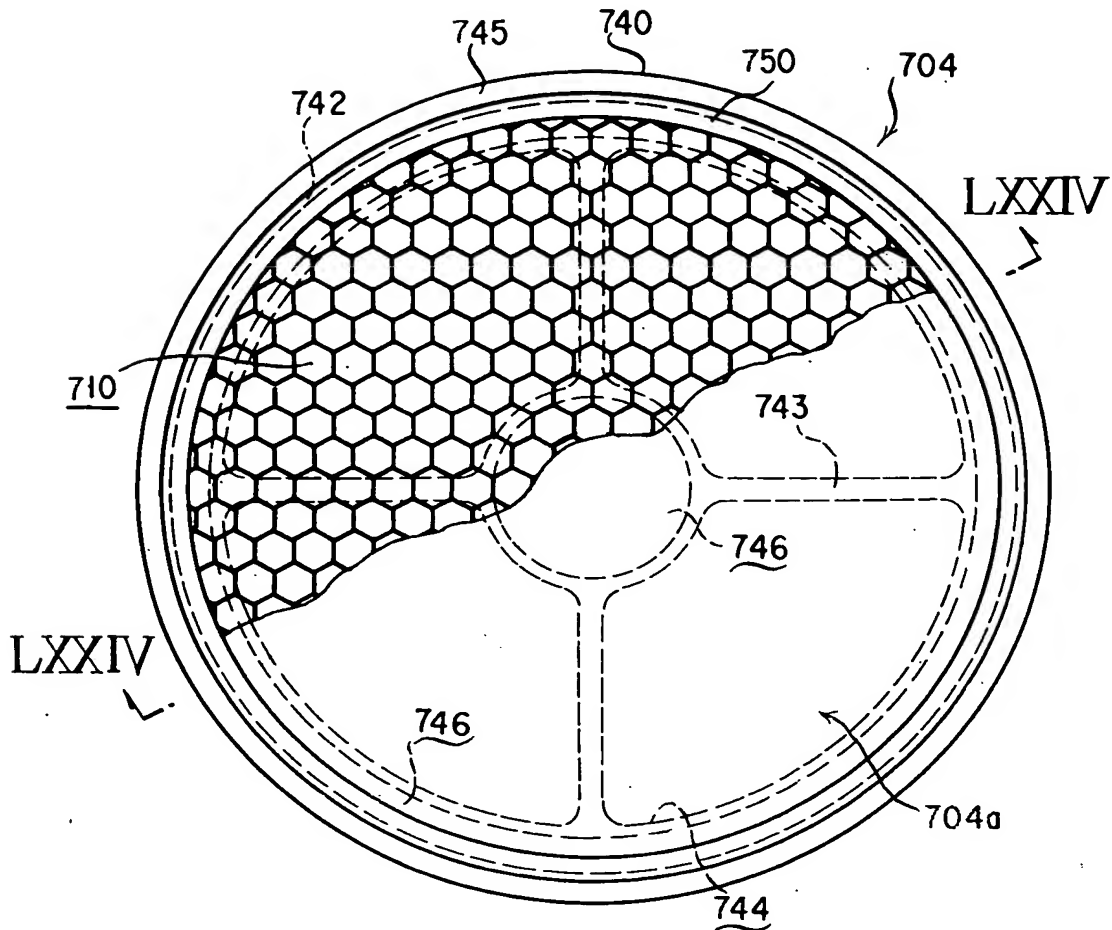


FIG. 70





# FIG. 73



# FIG. 74

